



Raman Spectra Database

List of Inorganic Substances

No	Substance	CAS Number
1	ortho-PHOSPHORIC ACID	7664-38-2
2	AMMONIUM FERROCYANIDE TRIHYDRATE	14481-29-9
3	CERIUM ZIRCONATE	No
4	INDIUM SULFATE NONAHYDRATE	No
5	KAOLIN	No
6	silver pyrophosphate	13465-97-9
7	aluminium oxide	11092-32-3
8	barium boride	12046-08-1
9	barium borate	13701-59-2
10	barium aluminate	12004-04-5
11	barium hydrogen phosphate	10048-98-3
12	cadmium hydroxide	21041-95-2
13	pentaammineaquacobalt(III) chloride	No
14	chromium boride	12006-79-0
15	silver bichromate	7784-02-3
16	chromium disilicide	12134-19-9
17	copper (II) chloride	10125-13-0
18	iron phosphide	1310-43-6
19	gadolinium(III) perchlorate	14017-52-8
20	hafnium chloride	13499-05-3
21	hafnium oxide	71243-80-6
22	potassium tetracyanopalladate	No
23	potassium pentachloronitrosylruthenate	14854-54-7
24	potassium antimony oxalate	No
25	lithium bichromate	13843-81-7
26	lithium hydrogenphosphate	No
27	magnesium bichromate	13423-61-5
28	magnesium chloride	7786-30-3
29	manganese fluoride	77822-64-1
30	molybdenum disilicide	12136-78-6
31	sodium tetrachloroplatinate	10026-00-3
32	sodium tetracyanoplatinate	No
33	nickel pyrophosphate	No
34	hexaamminenickel nitrate	No
35	samarium(III) phosphate	13465-57-1
36	tungsten sulfide	12138-09-9
37	tungsten silicide	12039-88-2
38	yttrium sulfate	7446-33-5
39	yttrium phosphate	No
40	yttrium perchlorate	14017-56-2
41	ytterbium(III) sulfate	10034-98-7
42	copper zirconium oxide	No



43	zirconium boride	12046-91-2
44	cobalt zirconium oxide	No
45	tetraamminedinitrocobalt chloride	No
46	Trans-Diamminedichloroplatinum(II)	14913-33-8
47	Tetraamminepalladium(II) Tetrachloropalladate(II)	13820-44-5
48	Disulfurdichloride	10025-67-9
49	Amidosulfonic Acid	5329-14-6
50	Ammonium Thiocyanate	1762-95-4
51	Hydrazine Dihydrochloride	5341-61-7
52	Hydroxylammoniumchloride	5470-11-01
53	Phosphorusnitriedichloride	16422-79-0
54	Sodium Ferrocyanide	14434-22-1
55	Ammonium Carbonate	506-87-6
56	Antimony(III) Oxide	1309-64-4
57	Barium Molybdate	7787-35-1
58	Tetraammineplatinum(II) Dichloride	No
59	Ammonium Trans-Diamminetetranitrocobaltate(III)	16569-54-3
60	Pentaamminenitrocobalt(III) Dichloride	13782-02-0
61	Pentaamminebromocobalt(III) Dibromide	14283-12-6
62	Ammonium Iron(II) Sulfate	7783-85-9
63	Sodium Hydrogenphosphate	7558-79-4
64	Strontium Chloride	10476-85-4
65	Lanthanum(III) Carbonate Octahydrate	No
66	Calcium Oxide	1305-78-8
67	Iron(III) Oxide	1309-37-1
68	Iron(II) Sulfate	7782-63-0
69	Potassium Sulfamate	13823-50-2
70	Ammonium Phosphotungstate	12704-02-8
71	sodium trimetaphosphate	7785-84-4
72	potassium polyphosphate	68956-75-2
73	rubidium polyphosphate	No
74	lead chromate	7758-97-6
75	aluminum hydrosilicate	1332-58-7
76	titanium permagnesate	No
77	chromium oxide	1308-38-9
78	titanium oxide Anatase	98084-96-9
79	silver chlorate	7783-92-8
80	ALUMINUM SULFATE	10043-01-3
81	ALUMINUM CARBIDE	1299-86-1
82	aluminium chloride	7446-70-0
83	Aluminum chloride hexahydrate	7784-13-6
84	ALUMINUM HYDROXIDE	21645-51-2
85	ALUMINUM METAPHOSPHATE	32823-06-6
86	aluminium nitrate nonahydrate	7784-27-2
87	ALUMINUM ORTHOPHOSPHATE HYDRATED	7784-30-7
88	ALUMINUM PERCHLORATE	14452-39-2
89	ALUMINUM PERCHLORATE OCTAHYDRATE	14452-39-2



90	ALUMINUM RUBIDIUM SULFATE DODECAHYDRATE	No
91	ALUMINUM SODIUM SULFATE TETRACOSAHYDRATE	No
92	ALUMINUM SULFATE HEXADECAHYDRATE	16828-11-8
93	ALUMINUM SULFATE OCTADECAHYDRATE	7784-31-8
94	ALUMINUM TUNGSTATE	No
95	AMMONIUM (META)TUNGSTATE HYDRATED	12028-48-7
96	Ammonium Paratungstate	11120-25-5
97	AMMONIUM 5-MOLYBDOCOBALTATE(III)	No
98	AMMONIUM 6-MOLYBDOALUMINATE(III) HYDRATED	No
99	AMMONIUM 6-MOLYBDOCHROMATE(III)	No
100	AMMONIUM 6-MOLYBDOCOBALTATE(III)	No
101	AMMONIUM 6-MOLYBDOFERRATE(III)	No
102	AMMONIUM 6-MOLYBDONICKELATE(II)	No
103	AMMONIUM 9-MOLYBDONICKELATE	No
104	aluminium ammonium sulfate	7784-25-0
105	AMMONIUM ARSENATE	No
106	ammonium hydrogen carbonate	1066-33-7
107	AMMONIUM BIPHOSPHATE	7722-76-1
108	AMMONIUM BROMIDE	12124-97-9
109	AMMONIUM CERIUM(IV) SULFATE	13840-04-5
110	AMMONIUM CHLOROPLUMBATE	No
111	AMMONIUM CHLOROSTANNATE HYDRATE	No
112	AMMONIUM CHROMATE(VI)	7788-98-9
113	AMMONIUM COBALT SULFATE HEXAHYDRATE	No
114	AMMONIUM DIAMMINEDINITROOXALATOCOBALTATE (III)	No
115	AMMONIUM DIAMMINETETRANITROCOBALTATE (III)	No
116	Ammonium Dichromate	7789-09-5
117	AMMONIUM FERRIC CHLORIDE HYDRATE	No
118	AMMONIUM FERRIC SULFATE DODECAHYDRATE	7783-83-7
119	AMMONIUM FLUOROBORATE	13826-83-0
120	triammonium hexachloroiridium(III)	29796-57-4
121	AMMONIUM HEXACHLOROIRIDATE(IV)	16940-92-4
122	AMMONIUM HEXACHLOROOSMATE(IV)	12125-08-5
123	AMMONIUM HEXACHLOROPALLADATE(IV)	19168-23-1
124	AMMONIUM HEXACHLOROPLUMBATE	No
125	AMMONIUM HEXACHLORORHODATE(III)	63771-38-0
126	AMMONIUM HEXAFLUROALUMINATE	No
127	AMMONIUM HEXAFLUROGALLATE	14639-94-2
128	AMMONIUM HEXAFLUROPHOSPHATE	16941-11-0
129	AMMONIUM HEXAFLUROZIRCONATE	No
130	Ammonium Hydrogen Difluoride	1341-49-7
131	AMMONIUM HYDROGEN SULFATE	7803-63-6
132	AMMONIUM IODIDE	12027-06-4
133	ammonium paramolybdate	12027-67-7
134	ammonium borate octahydrate	12046-03-6
135	AMMONIUM PENTACHLORORHODATE(III) MONOHYDRATE	65980-78-1
136	Ammonium Perchlorate	7790-98-9



137	ammonium peroxodisulfate	7727-54-0
138	AMMONIUM PHOSPHATE TRIHYDRATE	No
139	AMMONIUM SELENATE	7783-21-3
140	AMMONIUM SODIUM HYDROGEN PHOSPHATE TETRAHYDRATE	51750-73-3
141	Ammoniumamidosulfonate	7773-06-0
142	Ammonium Sulfate	7783-20-2
143	AMMONIUM SULFATE ANTIMONY TRIFLUORIDE COMPLEX	No
144	AMMONIUM SULFITE SOLUTION	17026-44-7
145	AMMONIUM TELLURATE	No
146	AMMONIUM TETRACHLOROPALLADATE(II)	13820-40-1
147	AMMONIUM TETRACHLOROPLATINATE(II)	13820-41-2
148	AMMONIUM TETRAFLUOROANTIMONATE	No
149	AMMONIUM THIOSULFATE	7783-18-8
150	AMMONIUM TUNGSTATE(VI) HEPTAHYDRATE	No
151	AMMONIUM TUNGSTATE(VI) HEXAHYDRATE	No
152	Ammonium Metavanadate	7803-55-6
153	AMMONIUM ZINC SULFATE HEXAHYDRATE	No
154	ANTIMONY CHLORIDE OXIDE	No
155	ANTIMONY PENTOXIDE	1314-60-9
156	ANTIMONY PHOSPHATE	No
157	ANTIMONY TRIFLUORIDE	7783-56-4
158	ANTIMONY PEROXIDE	1309-64-4
159	ANTIMONY(III) SULFIDE	1345-04-6
160	ANTIMONY(IV) OXIDE	1332-81-6
161	ANTIMONY(V) SULFIDE	1315-04-4
162	AQUOPENTAAMMINECOBALT(II) CHLORIDE	No
163	AQUOPENTAAMMINECOBALT(III) TRICHLORIDE	No
164	ARSENIC ACID	7778-39-4
165	ARSENIC(V) OXIDE	1303-28-2
166	barium nitrite monohydrate	7787-38-4
167	barium selenate	7787-41-9
168	barium niobate	12009-14-2
169	barium tellurate	13466-24-5
170	Barium Nitrate	10022-31-8
171	barium bromide dihydrate	7791-28-8
172	barium carbonate	513-77-9
173	Barium Chlorate Monohydrate	10294-38-9
174	barium chloride dihydrate	10326-27-9
175	barium chromate	10294-40-3
176	BARIUM DITHIONATE DIHYDRATE	No
177	BARIUM HEXACYANOFERRATE(II)	No
178	BARIUM HYDROXIDE HYDRATE	22326-55-2
179	BARIUM IODATE HYDRATE	7787-34-0
180	BARIUM IODIDE HYDRATED	13718-50-8
181	BARIUM METABORATE	No
182	BARIUM METAPHOSPHATE	13762-83-9
183	BARIUM PERCHLORATE ANHYDROUS	13465-95-7



184	Barium Perchlorate Dihydrate	No
185	BARIUM PERIODATE	No
186	BARIUM PYROVANADATE	No
187	barium sulfate	7727-43-7
188	Barium Thiocyanate	2092-17-3
189	BARIUM THIOSULFATE HYDRATE	No
190	barium titanium trioxide	12047-27-7
191	barium tungstate	7787-42-0
192	beryllium chloride	7787-47-5
193	BERYLLIUM CARBONATE BASIC	No
194	BERYLLIUM OXIDE	1304-56-9
195	beryllium sulfate	7787-56-6
196	bismuth oxide	12048-50-9
197	bismuth chloride	7787-60-2
198	BISMUTH DICHROMATE BASIC	No
199	BISMUTH IODATE	No
200	BISMUTH NITRATE BASIC	No
201	BISMUTH OXYCHLORIDE	7787-59-9
202	BISMUTH PERCHLORATE	No
203	BISMUTH(III) CARBONATE BASIC	5892-10-4
204	BISMUTH(III) NITRATE BASIC MONOHYDRATE	10361-46-3
205	BISMUTH(III) NITRATE PENTAHYDRATE	10035-06-0
206	sodium tetraborate decahydrate	1303-96-4
207	boron nitride	10043-11-5
208	boron oxide	1303-86-2
209	BROMOPENTAAMMINECOBALT(III) DIBROMIDE	No
210	calcium hydroxide	1305-62-0
211	calcium molybdate	7789-82-4
212	calcium stannate	12013-46-6
213	CADMIUM ACETATE DIHYDRATE	5743-04-4
214	CADMIUM BROMATE DIHYDRATE	No
215	Cadmium Carbonate	513-78-0
216	CADMIUM FLUORIDE	7790-79-6
217	CADMIUM NITRATE TETRAHYDRATE	10022-68-1
218	CADMIUM PERCHLORATE HEXAHYDRATE	No
219	cadmium sulfate	10124-36-4
220	Cadmium sulfide	1306-23-6
221	CADMIUM SULFITE	No
222	CADMIUM TELLURIDE COATING QUALITY BALZERS	No
223	cadmium tungsten oxide	7790-85-4
224	CALCIUM BIS(DIHYDROGENPHOSPHATE) MONOHYDRATE	7758-23-8
225	Calcium bromide hydrated	7789-41-5
226	CALCIUM CARBONATE	No
227	CALCIUM CHLORATE DIHYDRATE	10035-05-9
228	CALCIUM CHLORIDE HEXAHYDRATE	7774-34-7
229	calcium chromate	10060-08-9
230	calcium fluoride	7789-75-5



231	CALCIUM HEXACYANOFERRATE(II)	13821-08-4
232	calcium hydrogen phosphate	7757-93-9
233	CALCIUM HYPOCHLORITE HYDRATED	No
234	CALCIUM IODATE MONOHYDRATE	7789-80-2
235	Calcium iodide hydrated	71626-98-7
236	CALCIUM IODIDE TETRAHYDRATE	10102-68-8
237	calcium nitrate	10124-37-5
238	CALCIUM PERCHLORATE HEXAHYDRATE	No
239	calcium phosphate tribasic	68439-86-1
240	CALCIUM PYROVANADATE	No
241	calcium selenate	14019-91-1
242	calcium sulfate	99400-01-8
243	CALCIUM TETRAFLUOROBORATE HYDRATED	No
244	CALCIUM THIOCYANATE TETRAHYDRATE	No
245	calcium tungstate	7790-75-2
246	cerium(III) phosphate	13454-71-2
247	cerium(III) nitrate	17309-53-4
248	CERIC AMMONIUM NITRATE	16774-21-3
249	CERIC AMMONIUM SULFATE DIHYDRATE	10378-47-9
250	cerium(IV) sulfate	17106-39-7
251	CERIC SULFATE TETRAHYDRATE	10294-42-5
252	CERIUM IODATE	No
253	cerium(III) perchlorate	14017-47-1
254	CERIUM TITANATE	52014-82-1
255	CERIUM(III) SULFATE OCTAHYDRATE	10450-59-6
256	CEROUS CHLORIDE HEPTAHYDRATE	18618-55-8
257	CEROUS MAGNESIUM NITRATE TETRACOSAhydrate	13550-46-4
258	CEROUS NITRATE HEXAHYDRATE	10294-41-4
259	CESIUM BROMATE	No
260	cesium carbonate	534-17-8
261	CESIUM CHLORATE	No
262	cesium chromate	13454-78-9
263	cesium dichromate	13530-67-1
264	CESIUM IODATE	No
265	cesium nitrate	7789-18-6
266	CESIUM PERMANGANATE	13456-28-5
267	cesium dihydrogenphosphate	18649-05-3
268	cesium sulfate	10294-54-9
269	CESIUM TELLURATE	No
270	CESIUM TETRAFLUOBORATE	No
271	CESIUM TITANATE	No
272	CESIUM TUNGSTATE	No
273	CHLOROPENTAAMMINECHROMIUM(III) DICHLORIDE	No
274	CHROMIC PERCHLORATE HYDRATED	No
275	hexacarbonylchromium	13007-92-6
276	chromium(III) chloride	10060-12-5
277	chromium(III) nitrate nonahydrate	13548-38-4



278	CHROMIUM(VI) OXIDE	1333-82-0
279	Cis-Diammineplatinum(II) Dichloride	15663-27-1
280	tricobalt tetraoxide	1308-06-1
281	cobalt(II) perchlorate	13478-33-6
282	cobalt sulfamate	14017-41-5
283	pentaamminenitrocobalt(III) chloride	No
284	cobalt tungstate	10101-58-3
285	pentaamminechlorocobalt(III) chloride	13859-51-3
286	sodium hexanitrocobalt(III)	14649-73-1
287	hexaammincobalt nitrate	10534-86-8
288	cobalt (II,III) oxide	1308-04-9
289	cobalt (II) oxide	1307-96-6
290	hexaammincobalt(III) chloride	10534-89-1
291	COBALT MOLYBDATE(VI) HYDRATE	No
292	cobalt titanium oxide	12017-01-5
293	COBALT(II) SULFATE HEPTAHYDRATE	10026-24-1
294	cobalt(II) chloride	7646-79-9
295	COPPER TITANATE	11142-07-7
296	copper (I) thiocyanate	1111-67-7
297	zinc chromate	13530-65-9
298	chromium(II) chloride	15604-50-9
299	CRYOLITE	15096-52-3
300	cesium molybdate	13597-64-3
301	cesium selenate	13454-73-4
302	cesium zirconate	12158-58-6
303	cesium hydrogenselenite	No
304	cesium aluminum sulfate	7784-17-0
305	cesium hydrogensulfate	No
306	copper sulfamate dihydrate	14017-38-0
307	copper perchlorate	13770-18-8
308	copper nitrate, basic	12158-75-7
309	copper fluoride	7789-19-7
310	copper ammonium chloride	10060-13-6
311	copper carbonate basic	12069-69-1
312	copper bichromate	13907-47-6
313	CUPROUS CYANIDE	544-92-3
314	cuprum sulfate	7758-98-7
315	CYANOGEN IODIDE	506-78-5
316	DECABORANE(8), 1,10-COMPOUND WITH TRIMETHYLAMINE	No
317	DECABORANE(8), 1,6-COMPOUND WITH TRIMETHYLAMINE	No
318	DECABORANE(8), 1-COMPOUND WITH DIMETHYL SULFIDE, 6-COMPOUND WITH AMMONIA	No
319	DECABORANE(8), 2,3-COMPOUND WITH TRIMETHYLAMINE	No
320	DECABORANE(8), 2,4-COMPOUND WITH TRIMETHYLAMINE	No
321	DECABORANE(8), 2,7-COMPOUND WITH TRIMETHYLAMINE	No
322	diamminedinitropalladium	14852-83-6
323	DIAMMINEDINITROPLATINUM	No
324	ammonium phosphate dibasic	7783-28-0



325	DI-MAGNESIUM TRISILICATE HYDRATED	14987-04-3
326	DIMETHYLAMMONIUM PENTABORATE	No
327	DIPOTASSIUM HYDROGEN PHOSPATE	7758-11-4
328	DIRHENIUM DECACARBONYL	14285-68-8
329	DISODIUM DIHYDROGEN PYROPHOSPHATE	7758-16-9
330	DISODIUM HYDROGEN ARSENATE HEPTAHYDRATE	10048-95-0
331	DISODIUM HYDROGEN PHOSPHATE DIHYDRATE	10028-24-7
332	DISODIUM HYDROGEN PHOSPHATE DODECAHYDRATE	10039-32-4
333	DISODIUM PHOSPHOTUNGSTATE	51312-42-6
334	DODECABORANE(10), 1,12-COMPOUND WITH AMMONIA	No
335	DODECABORANE(10), 1,7-COMPOUND WITH AMMONIA	No
336	DODECABORANE(10), 1,7-COMPOUND WITH TRIMETHYLAMINE	No
337	dysprosium(III) oxide	1308-87-8
338	dysprosium(III) nitrate	10031-49-9
339	ERBIUM BROMATE NONAHYDRATE	No
340	ERBIUM CHLORIDE HEXAHYDRATE	10025-75-9
341	erbium(III) oxide	12061-16-4
342	ETHYLENE GLYCOL MONOMETHYL ETHER SOLUTION	No
343	europium(III) chloride	10025-76-0
344	EUROPIUM BROMATE NONAHYDRATE	No
345	EUROPIUM CHLORIDE HYDRATED	No
346	europium(III) oxide	1308-96-9
347	EUROPIUM SULFATE OCTAHYDRATE	10031-55-7
348	iron sulfide	12068-85-8
349	iron(III) chloride hexahydrate	10025-77-1
350	FERRIC NITRATE NONAHYDRATE	7782-61-8
351	iron(III) perchlorate	13537-24-1
352	FLUOROBORIC ACID	16872-11-0
353	FLUOROPENTAAMMINECOBALT(III) DINITRATE	No
354	gallium oxide	12024-21-4
355	GADOLINIUM BROMATE NONAHYDRATE	No
356	gadolinium(III) oxide	12064-62-9
357	GADOLINIUM SULFATE OCTAHYDRATE	13450-87-8
358	gadolinium(III) chloride	10138-52-0
359	gallium nitrate n-hydrate	69365-72-6
360	GALLIUM PERCHLORATE HYDRATED	No
361	GALLIUM(III) CHLORIDE	13450-90-3
362	GALLIUM(III) NITRATE NONAHYDRATE	63462-65-7
363	GALLIUM(III) SULFATE ANHYDROUS	34781-33-4
364	gadolinium boride	12008-06-9
365	gadolinium(III) phosphate	No
366	gadolinium(III) nitrate	10168-81-7
367	germanium	7440-56-4
368	germanium oxide	1310-53-8
369	perchloric acid	7601-90-3
370	HAFNIUM OXYCHLORIDE OCTAHYDRATE	No
371	HAFNIUM(IV) OXIDE	12055-23-1



372	holmium(III) sulfide	12162-59-3
373	HOLMIUM (III) NITRATE PENTAHYDRATE	14483-18-2
374	HOLMIUM BROMATE NONAHYDRATE	No
375	holmium(III) oxide	12055-62-8
376	HYDRAZINE MONOHYDROCHLORIDE	2644-70-4
377	HYDROGEN HEXACHLOROPLATINATE(IV) HEXAHYDRATE	16941-12-1
378	HYDROXYLAMINE PHOSPHATE	19098-16-9
379	HYDROXYLAMINE SULFATE	10039-54-0
380	indium(III) nitrate n-hydrate	13465-14-0
381	INDIUM BORATE	No
382	INDIUM FLUORIDE	7783-52-0
383	INDIUM PERCHLORATE UNDECAHYDRATE	No
384	INDIUM SELENATE DECAHYDRATE	No
385	INDIUM(III) CHLORIDE ANHYDROUS	10025-82-8
386	indium(III) chloride tetrahydrate	22519-64-8
387	INDIUM(III) NITRATE HYDRATED	13770-61-1
388	indium oxide	1312-43-2
389	INDIUM(III) SULFATE ANHYDROUS	13464-82-9
390	INDIUM(III) SULFATE PENTAHYDRATE	17069-79-3
391	IODIC ACID	7782-68-5
392	IODOPENTAAMMINECOBALT(III) DIIODIDE	No
393	IODOPENTOXIDE	12029-98-0
394	IRIDIUM(IV) CHLORIDE HEXAHYDRATE	16941-92-7
395	IRON PERCHLORATE HEXAHYDRATE	No
396	iron(III) chloride	7705-08-0
397	potassium tetranitroplatinate	No
398	potassium hexachlororhenate	16940-97-9
399	potassium tetracyanoaurate	14263-59-3
400	potassium dichlorotetranitroiridate	No
401	potassium diamminetetranitrocobaltate	No
402	potassium hexachloroiridate	16920-56-2
403	potassium hexachloroplatinate	1307-80-8
404	potassium hexachlorostannate	No
405	potassium heptafluorotantalate	16924-00-8
406	potassium tellurate·2H ₂ O	10038-82-1
407	potassium hexachloropalladate	19662-89-6
408	potassium iron sulfate	No
409	potassium iron selenate sulfate	No
410	potassium orthovanadate	14293-78-8
411	potassium hexafluorozirconate	16923-95-8
412	potassium selenocyanate	3425-46-5
413	potassium tungstate	7790-60-5
414	potassium metavanadate	13769-43-2
415	potassium hydrogenselenite	No
416	potassium selenate	7790-59-2
417	potassium selenite	10431-47-7
418	potassium oxide	12030-88-5



419	potassium tellurate·5H ₂ O	10038-82-1
420	potassium tetracyanozincate	14244-62-3
421	potassium sulfite	10117-38-1
422	potassium hydroxide	1310-58-3
423	lanthanum(III) perchlorate	14017-46-0
424	lanthanum(III) phosphate	14913-14-5
425	lanthanum(III) sulfate	10099-60-2
426	LANTHANUM BORATE	No
427	LANTHANUM CARBONATE OCTAHYDRATE	6487-39-4
428	LANTHANUM CHLORIDE HYDRATED	10025-84-0
429	lanthanum(III) fluoride	13709-38-1
430	lanthanum(III) nitrate	10277-43-7
431	LANTHANUM NITRATE PENTAHYDRATE	15878-72-5
432	lanthanum(III) oxide	1312-81-8
433	LANTHANUM PHOSPHATE HYDRATED	No
434	lead carbonate	598-63-0
435	LEAD OXIDE	1314-41-6
436	LEAD PERCHLORATE TRIHYDRATE	13453-62-8
437	LEAD PYROARSENATE	No
438	LEAD STANNATE	No
439	lead titanium oxide	12060-00-3
440	lead zirconate	12060-01-4
441	LEAD(II) CARBONATE BASIC LIGHT	1319-46-6
442	LEAD(II) CHLORIDE	7758-95-4
443	lead(II) nitrate	10099-74-8
444	lead(II) oxide	1317-36-8
445	LEAD(II) PERCHLORATE SOLUTION	13637-76-8
446	LEAD(II) SULFATE	7446-14-2
447	lithium zirconate	12031-83-3
448	lithium metasilicate	10102-24-6
449	lithium sulfite	13453-87-7
450	lithium chlorate	13453-71-9
451	lithium phosphate	10377-52-3
452	lithium metavanadate	15060-59-0
453	lithium aluminate	12003-67-7
454	lithium tantalate	12031-66-2
455	lithium chromate	7789-01-7
456	lithium tellurite	14929-69-2
457	lithium thiocyanate	556-65-0
458	lithium carbonate	554-13-2
459	LITHIUM DECABORATE OCTAHYDRATE	No
460	LITHIUM HEXACYANOFERRATE(II)	No
461	LITHIUM HYDRIDE	7580-67-8
462	lithium iodate	13765-03-2
463	LITHIUM IODIDE HYDRATED	10377-51-2
464	lithium metaborate	13453-69-5
465	LITHIUM METABORATE DIHYDRATE	15293-74-0



466	lithium orthomolybdate	No
467	lithium niobium oxide	12031-63-9
468	lithium nitrate	7790-69-4
469	LITHIUM PERCHLORATE TRIHYDRATE	13453-78-6
470	Lithium Sulfate Monohydrate	10102-25-7
471	LITHIUM SULFIDE	12136-58-2
472	lithium tetraborate	12007-60-2
473	lithium fluoroborate	14283-07-9
474	lithium tungstate	13568-45-1
475	LITHIUM VANADATE	No
476	lutetium(III) nitrate	100641-16-5
477	MAGNESIUM BROMIDE HEXAHYDRATE	13446-53-2
478	MAGNESIUM HYDROGEN PHOSPHATE TRIHYDRATE	7782-75-4
479	MAGNESIUM IODATE TETRAHYDRATE	No
480	MAGNESIUM METABORATE HYDRATED	No
481	magnesium nitrate	10377-60-3
482	MAGNESIUM PERCHLORATE HEXAHYDRATE	13446-19-0
483	MAGNESIUM PHOSPHATE PENTAHYDRATE	13446-23-6
484	MAGNESIUM SULFATE MONOHYDRATE	14168-73-1
485	MAGNESIUM THIOSULFATE HEXAHYDRATE	10124-53-5
486	magnesium tungstate	13573-11-0
487	manganese(II) chloride tetrahydrate	13446-34-9
488	MANGANESE(II) NITRATE TETRAHYDRATE	20694-39-7
489	MANGANESE(II) PERCHLORATE HEXAHYDRATE	15364-94-0
490	MANGANESE(II) SULFATE MONOHYDRATE	10034-96-5
491	MERCURIC CYANIDE	592-04-1
492	MERCURIC NITRATE	10045-94-0
493	MERCURIC OXIDE RED	21908-53-2
494	MERCURIC SULFATE	7783-35-9
495	MERCURIC THIOCYANATE	592-85-8
496	MERCUROUS NITRATE DIHYDRATE	7782-86-7
497	MERCURY (I) NITRATE HYDRATE	7782-86-7
498	MERCURY (I) PERCHLORATE TETRAHYDRATE	No
499	MERCURY (II) CHLORIDE	7487-94-7
500	MERCURY (II) FLUORIDE	7783-39-3
501	MERCURY (II) PERCHLORATE TRIHYDRATE	73491-34-6
502	MERCURY AMIDE CHLORIDE	10124-48-8
503	MERCURY TELLURITE	No
504	mercury(I) chloride	10112-91-1
505	meta-PHOSPHORIC ACID	37267-86-0
506	magnesium antimonite	No
507	magnesium chromate	16569-85-0
508	magnesium germanate	67179-23-1
509	magnesium zirconate	12032-31-4
510	magnesium stannate	12032-29-0
511	magnesium titanium trioxide	12032-30-3
512	magnesium niobate	12163-26-7



513	magnesium molybdate	12013-21-7
514	magnesium nitride	12057-71-5
515	manganese phosphide	12263-33-1
516	manganese(IV) oxide, b	1313-13-9
517	manganese boride	12045-15-7
518	manganese disilicide	12032-86-9
519	manganese telluride	12032-88-1
520	manganese phosphate	No
521	manganese tungstate	13918-22-4
522	lithium paramolybdate	84803-44-1
523	bismuth molybdenum oxide	51898-99-8
524	molybdenum carbide	12627-57-5
525	molybdenum telluride	12058-20-7
526	lead molybdenum oxide	10190-55-3
527	silver molybdenum oxide	13765-74-7
528	ammonium phosphomolybdate trihydrate	No
529	zinc molybdenum oxide	13767-32-3
530	molybdenum hexacarbonyl	13939-06-5
531	MOLYBDENUM(IV) SULFIDE	1317-33-5
532	molybdenum oxide	18868-43-4
533	molybdic acid	7782-91-4
534	ammonium fluoride	12125-01-8
535	ammonium hexafluorosilicate	16919-19-0
536	sodium tellurate	20730-46-5
537	sodium titanate	12034-36-5
538	sodium orthovanadate	13721-39-6
539	sodium tetrachloroaurate	15189-51-2
540	sodium 12-silicotungstate	No
541	sodium zirconate	12201-48-8
542	sodium phospho-12-tungstate	No
543	sodium phospho-12-molybdate	No
544	sodium peroxoborate tetrahydrate	10140-63-3
545	sodium hydrogenfluoride	39327-45-2
546	sodium phosphinate monohydrate	13933-52-3
547	sodium hydroxide	1310-73-2
548	niobium oxychloride	102838-86-8
549	lead niobium oxide	12034-88-7
550	sodium niobium oxide	12034-09-2
551	NEODYMIUM BROMATE NONAHYDRATE	No
552	NEODYMIUM CHLORIDE HEXAHYDRATE	13477-89-9
553	neodymium(III) nitrate	16454-60-7
554	ammonium chloride	12125-02-9
555	nickel sulfate	7786-81-4
556	nickel chloride	7718-54-9
557	nickel perchlorate	13637-71-3
558	nickel sulfamate	13770-89-3
559	nickel ammonium sulfate	7785-20-8



560	nickel hydroxide	12054-48-7
561	nickel molybdenum oxide	14177-55-0
562	nickel nitrate	13138-45-9
563	nickel zirconium oxide	64568-51-0
564	cesium nickel sulfate	No
565	NICKEL(II) PERCHLORATE HEXAHYDRATE	13520-61-1
566	niobium oxide	1313-96-8
567	NIOBIUM(V) CHLORIDE	10026-12-7
568	NITRIC ACID, THALLIUM(3+) SALT TRIHYDRATE	No
569	NITRONIUM TETRAFLUOROBORATE	13826-86-3
570	NITROPENTAAMMINECOBALT DICHLORIDE	No
571	NITROPENTAAMMINECOBALT(III) DINITRATE	No
572	osmium oxide	20816-12-0
573	palladium(II) chloride	7647-10-1
574	tetraamminepalladium bromide	44463-62-9
575	tetraamminepalladium chloride	13815-17-3
576	diamminepalladium chloride	14323-43-4
577	palladium(II) nitrate	10102-05-3
578	PENTAAMMINESULFATOCOBALT BROMIDE	No
579	PERIODIC ACID	10450-60-9
580	PHOSPHINIC ACID	6303-21-5
581	PHOSPHOMOLYBDIC ACID AMMONIUM SALT HYDRATED	54723-94-3
582	PHOSPHOMOLYBDIC ACID HYDRATED	No
583	Phosphoric acid solution	7664-38-2
584	PHOSPHORUS PENTASULFIDE	1314-80-3
585	PHOSPHORUS TRIBROMIDE	7789-60-8
586	PHOSPHORUS TRIIODIDE	13455-01-1
587	PLATINUM(IV) CHLORIDE	13454-96-1
588	POLYPHOSPHORIC ACID	8017-16-1
589	potassium periodate	7790-21-8
590	POTASSIUM ALUMINUM SULFATE DODECAHYDRATE	7784-24-9
591	POTASSIUM AZIDOPENTACYANOCOBALTATE (III) DIHYDRATE	No
592	POTASSIUM BOROFLUORIDE	14075-53-7
593	POTASSIUM BROMATE	7758-01-2
594	POTASSIUM CARBONATE	584-08-7
595	POTASSIUM CARBONATE SESQUIHYDRATE	6381-79-9
596	Potassium Chromate	7789-00-6
597	POTASSIUM CHROMIUM(III) SULFATE DODECAHYDRATE	7788-99-0
598	potassium hexacyanocobaltate	13963-58-1
599	potassium dihydrogenphosphate	7778-77-0
600	POTASSIUM DISULFATE	7790-62-7
601	POTASSIUM HEXACHLORORUTHENATE(IV)	No
602	potassium hexacyanoferrate(II)	14459-95-1
603	potassium hexacyanoferrate	13746-66-2
604	POTASSIUM HEXAFLUOROARSENATE	17029-22-0
605	POTASSIUM HEXAFLUOROPHOSPHATE	17084-13-8
606	potassium hexafluorotitanate	16919-27-0



607	POTASSIUM HEXAHYDROXOANTIMONATE(V)	12208-13-8
608	POTASSIUM HEXANITRATOCERATE(IV)	No
609	POTASSIUM HEXANITROCOBALTATE(III) SESQUIHYDRATE	No
610	Potassium Hydrogencarbonate	298-14-6
611	POTASSIUM HYDROGEN DIIODATE	13455-24-8
612	POTASSIUM HYDROGEN SULFATE	7646-93-7
613	potassium iodate	7758-05-6
614	potassium molybdate	13446-49-6
615	POTASSIUM NITRITE	7758-09-0
616	potassium perrhenate	10466-65-6
617	potassium persulfate	7727-21-1
618	POTASSIUM PYROPHOSPHATE TRIHYDRATE	No
619	POTASSIUM PYROSULFITE	16731-55-8
620	POTASSIUM TELLURATE(IV)	15571-91-2
621	potassium tellurite	123333-66-4
622	POTASSIUM TETRABORATE TETRAHYDRATE	12045-78-2
623	potassium tetrachloroaurate	13682-61-6
624	potassium tetrachloroplatinate	10025-99-7
625	POTASSIUM TETRACYANONICKELATE(II)	No
626	POTASSIUM TETRACYANOPLATINATE(II)	562-76-5
627	POTASSIUM TETRATHIONATE	13932-13-3
628	POTASSIUM THIOCYANATE	333-20-0
629	potassium thiosulfate	10294-66-3
630	potassium metatitanate	12030-97-6
631	POTASSIUM TRIOXALATOALUMINATE TRIHYDRATE	No
632	POTASSIUM ZIRCONYL CARBONATE	No
633	PRASEODYMIUM BROMATE NONAHYDRATE	No
634	praseodymium(III) nitrate	10361-80-5
635	praseodymium(III) sulfate	13510-41-3
636	PROPYLAMMONIUM PENTABORATE	No
637	tetraamminedichloroplatinum(II)	13933-32-9
638	hexachloroplatinate(IV) hexahydrate	26023-84-7
639	platinum(II) chloride	10025-65-7
640	PYROPHOSPHORIC ACID	2466-09-3
641	rubidium metavanadate	No
642	rubidium selenate	7446-17-5
643	rubidium hydrogensulfate	15587-72-1
644	rubidium tungstate	13597-52-9
645	rubidium dihydrogenphosphate	13774-16-8
646	dirubidium hydrogenphosphate	No
647	rubidium chlorate	13446-71-4
648	rubidium molybdate	13718-22-4
649	rubidium chromate	13446-72-5
650	rubidium nickel sulfate	No
651	sodium perrhenate	13472-33-8
652	ammonium perrhenate	13598-65-7
653	rhenium oxide	1314-68-7



654	REINECKE SALT(AMMONIUM TETRARHODANATODIAMMINECHROMATE(III))	13573-16-5
655	hexaammine rhodium chloride	No
656	pentaammine chlororhodium chloride	20611-50-1
657	rhodium oxide	12036-35-0
658	ruthenium oxide	12036-10-1
659	ruthenium chloride	10049-08-8
660	hexaammine ruthenium chloride	15305-72-3
661	RUBIDIUM BROMATE	No
662	rubidium carbonate	584-09-8
663	rubidium nitrate	13126-12-0
664	rubidium sulfate	7488-54-2
665	RUBIDIUM TETRAFLUOROBORATE	No
666	SAMARIUM BROMATE NONAHYDRATE	No
667	samarium(III) nitrate	10361-83-8
668	SAMARIUM SULFATE OCTAHYDRATE	13465-58-2
669	SAMARIUM(III) NITRATE HYDRATED	No
670	antimony(III) iodide	7790-44-5
671	scandium nitrate	13465-60-6
672	scandium oxide	12060-08-1
673	scandium sulfate	13465-61-7
674	SELENOUS ACID	7783-00-8
675	Silicon	7440-21-3
676	silicon oxide	14464-46-1
677	SILICON NITRIDE	12033-89-5
678	silicon tetrachloride	10026-04-7
679	silver chromate	7784-01-2
680	SILVER CYANIDE	506-64-9
681	SILVER IODATE	7783-97-3
682	silver nitrate	7761-88-8
683	SILVER NITRITE	7783-99-5
684	silver phosphate	7784-09-0
685	silver perchlorate	14242-05-8
686	silver sulfate	10294-26-5
687	silver thiocyanate	1701-93-5
688	SILVER TRIFLUOROMETHANESULFONATE	2923-28-6
689	samarium(III) carbonate	38245-37-3
690	tin (IV) oxide	18282-10-5
691	tin(II) chloride	10025-69-1
692	SODIUM (META)PERIODATE ON ALUMINIUM OXIDE	No
693	SODIUM (META)VANADATE MONOHYDRATE	13718-26-8
694	SODIUM 12-MOLYBDOSILICATE HYDRATED	No
695	SODIUM 12-TUNGSTOGERMANATE HYDRATED	No
696	SODIUM AZIDE	26628-22-8
697	SODIUM BISMUTHATE	12232-99-4
698	SODIUM BISMUTHATE HYDRATED	12232-99-4
699	SODIUM BOROHYDRIDE ON ALUMINUM OXIDE	No
700	SODIUM BROMATE	7789-38-0



701	Sodium carbonate	497-19-8
702	SODIUM CARBONATE DECAHYDRATE	6132-02-1
703	SODIUM CARBONATE HYDRATE	5968-11-6
704	sodium chromate	7775-11-3
705	SODIUM CHROMATE TETRAHYDRATE	10034-82-9
706	SODIUM CYANATE	917-61-3
707	SODIUM DICHROMATE DIHYDRATE	7789-12-0
708	SODIUM DICYANOAMIDE	1934-75-4
709	SODIUM DIHYDROGEN PHOSPHATE DIHYDRATE	13472-35-0
710	SODIUM DITHIONATE DIHYDRATE	No
711	SODIUM DITHIONITE	7775-14-6
712	SODIUM FERROCYANIDE DECAHYDRATE	13601-19-9
713	SODIUM FLUOROBORATE	13755-29-8
714	SODIUM HEXACHLOROPLATINATE(IV) HEXAHYDRATE	19583-77-8
715	SODIUM HEXAFLUROSILICATE	16893-85-9
716	SODIUM HEXAFLUOROTITANATE	17116-13-1
717	SODIUM HEXAFLUOROZIRCONATE	No
718	sodium metaphosphate	10361-03-2
719	SODIUM HEXANITROCOBALTATE(III)	13600-98-1
720	SODIUM HYDROGEN SULFATE ANHYDROUS	7681-38-1
721	SODIUM HYDROGEN SULFITE SOLUTION	7631-90-5
722	SODIUM HYPOPHOSPHITE HYDRATE	10039-56-2
723	sodium iodate	7681-55-2
724	SODIUM METASILICATE ANHYDROUS	6834-92-0
725	SODIUM METASILICATE PENTAHYDRATE	10213-79-3
726	sodium metavanadate	13718-26-8
727	SODIUM MOLYBDATE(VI) DIHYDRATE	10102-40-6
728	SODIUM NITRATE	7631-99-4
729	SODIUM NITRITE	7632-00-0
730	SODIUM PENTACYANONITROSYLFERRATE(III) DIHYDRATE	13755-38-9
731	SODIUM PERBORATE TETRAHYDRATE	10486-00-7
732	SODIUM PERCHLORATE MONOHYDRATE	7791-07-3
733	sodium periodate	7790-28-5
734	SODIUM PERSULFATE	7775-27-1
735	SODIUM PHOSPHATE DODECAHYDRATE	10101-89-0
736	SODIUM PHOSPHATE HYDRATE	10049-21-5
737	sodium selenate	13410-01-0
738	sodium selenite	10102-18-8
739	SODIUM SELENITE PENTAHYDRATE	26970-82-1
740	SODIUM SILICATE	6834-92-0
741	sodium sulfite	7757-83-7
742	sodium tellurite	10102-20-2
743	SODIUM TETRAHYDROBORATE	16940-66-2
744	SODIUM TETRATHIONATE DIHYDRATE	13721-29-4
745	SODIUM THIOCYANATE	540-72-7
746	sodium thiosulfate	7772-98-7
747	SODIUM TRIPHOSPHATE	7758-29-4



748	sodium tungstate	11120-01-7
749	strontium peroxide	1314-18-7
750	strontium nitrite	13470-06-9
751	strontium hydroxide	18480-07-4
752	strontium chromate	7789-06-2
753	strontium stannate	12143-34-9
754	strontium tungstate	13451-05-3
755	strontium niobate	12034-89-8
756	strontium boride	12046-54-7
757	strontium aluminate	12004-37-4
758	strontium fluoride	7783-48-4
759	strontium nitrate	10042-76-9
760	STANNOUS SULFATE	7488-55-3
761	STRONTIUM BROMATE HYDRATE	No
762	strontium bromide hexahydrate	7789-53-9
763	Strontium Carbonate	1633-05-2
764	STRONTIUM CHLORATE	7791-10-8
765	strontium chloride hexahydrate	10025-70-4
766	STRONTIUM MOLYBDATE(VI)	13470-04-7
767	STRONTIUM SULFATE	7759-02-6
768	SULFAMIDE	7803-58-9
769	SULFURYL CHLORIDE	7791-25-5
770	Talc	14807-96-6
771	calcium titanium trioxide	12049-50-2
772	terbium(III) nitrate	13451-19-9
773	tellurium(IV) chloride	10026-07-0
774	TELLURIC(VI) ACID DIHYDRATE	7803-68-1
775	TELLURIUM DIOXIDE	7446-07-3
776	TERBIUM SULFATE OCTAHYDRATE	13842-67-6
777	TETRAAMMINECADMIUM DICHLORIDE	No
778	TETRAAMMINEZINC DICHLORIDE	No
779	TETRASODIUM PYROPHOSPHATE ANHYDROUS	7722-88-5
780	TETRASODIUM PYROPHOSPHATE DECAHYDRATE	13472-36-1
781	THALLIUM MOLYBDATE	No
782	THALLIUM(I) CARBONATE	29809-42-5
783	THALLIUM(I) NITRATE	10102-45-1
784	THALLIUM(I) SULFATE	7446-18-6
785	THALLIUM(III) NITRATE TRIHYDRATE	13453-38-8
786	THIONYL BROMIDE	507-16-4
787	THIONYL CHLORIDE	7719-09-7
788	THORIUM NITRATE HEXAHYDRATE	No
789	THORIUM NITRATE TETRAHYDRATE	No
790	THORIUM PERCHLORATE HYDRATE	No
791	thulium(III) oxide	12036-44-1
792	ammonium hexafluorotitanate	16962-40-6
793	TIN FLUORIDE	7783-47-3
794	titanium sulfate	No



795	thulium(III) sulfide	12166-30-2
796	thulium(III) nitrate	36548-87-5
797	thulium(III) acetate	39156-80-4
798	Trifluoromethanesulfonic acid	1493-13-6
799	TRIPOTASSIUM PHOSPHATE MONOHYDRATE	27176-10-9
800	tungsten hexacarbonyl	14040-11-0
801	tungsten oxide	12036-22-5
802	tungstic acid	7783-03-1
803	TUNGSTOSILICIC ACID HYDRATED	12027-43-9
804	vanadium oxide	1314-62-1
805	vanadium (V) oxide	1314-34-7
806	vanadium chloride	7632-51-1
807	vanadium oxysulfate	27774-13-6
808	tungsten oxychloride	13520-78-0
809	tungstophosphoric acid	12501-23-4
810	zinc tungsten oxide	13597-56-3
811	lead tungsten oxide	7759-01-5
812	silver tungstate	13465-93-5
813	cesium tungsten oxide	52350-17-1
814	yttrium sulfide	12039-19-9
815	yttrium aluminium oxide	12005-21-9
816	ytterbium(III) phosphate	No
817	ytterbium(III) oxide	1314-37-0
818	ytterbium(III) nitrate	35725-34-9
819	YTTRIUM BROMATE NONAHYDRATE	No
820	yttrium chloride	10025-94-2
821	yttrium nitrate	10361-93-0
822	YTTRIUM NITRATE HYDRATED	13470-40-1
823	yttrium oxide	1314-36-9
824	ZINC BORATE	1332-07-6
825	ZINC BROMATE HEXAHYDRATE	No
826	ZINC CYANIDE	557-21-1
827	ZINC IODATE	7790-37-6
828	zinc nitrate	7779-88-6
829	zinc oxide	1314-13-2
830	ZINC PERCHLORATE HEXAHYDRATE	10025-64-6
831	ZINC STANNATE TETRAHYDRATE	No
832	ZINC SULFATE	7733-02-0
833	ZINC SULFATE HEPTAHYDRATE	7446-20-0
834	zinc sulfide	1314-98-3
835	ZINC TRIFLUOROMETHANESULFONATE	54010-75-2
836	ZINC ZIRCONATE	No
837	ZIRCONIUM OXYPYROPHOSPHATE	No
838	ZIRCONIUM SULFATE HYDRATED	34806-73-0
839	zirconium oxide	1314-23-4
840	zirconium oxychloride octahydrate	13520-92-8
841	ZIRCONYL NITRATE PENTAHYDRATE	No



842	ZIRCONYL PERCHLORATE HYDRATE	No
843	zinc gallate	8006-22-2
844	zinc aluminate	No
845	zinc chloride	7646-85-7
846	zinc ammonium nitrate hydroxide	No
847	aluminum zirconium oxide	70692-95-4
848	zirconium nitrate	13826-66-9
849	zinc zirconium oxide	53807-65-1
850	zirconium silicate	10101-52-7
851	bismuth zirconium oxide	37306-42-6
852	manganese perchlorate	No
853	Potassium nitrate	7757-79-1
854	sodium sulfate	7757-82-6
855	Monolayer Graphene	No
856	Nanotubes	No