

| Item No. | Product Name | CAS Number | Formula | Purity |
|----------------------|-----------------------|--------------|-------------|------------|
| ALB-semi-ALSb | Aluminum Antimonide | [25152-52-7] | ALSb | 5N |
| ALB-semi-Al2Se3 | Aluminum Selenide | [1302-82-5] | Al2Se3 | 5N |
| ALB-semi-Al2S3 | Aluminum Sulfide | [1302-81-4] | Al2S3 | 5N |
| ALB-semi-Al2Te3 | Aluminum Telluride | [12043-29-7] | Al2Te3 | 5N |
| ALB-semi-Sb | Antimony | [7440-36-0] | Sb | 5N, 6N |
| ALB-semi-Sb2Se3 | Antimony Selenide | [1315-05-5] | Sb2Se3 | 5N |
| ALB-semi-Sb2S3 | Antimony Sulfide | [1345-04-6] | Sb2S3 | 5N |
| ALB-semi-Sb2Te3 | Antimony Telluride | [1327-50-0] | Sb2Te3 | 4N, 5N |
| ALB-semi-SbI3 | Antimony(III) Iodide | [7790-44-5] | SbI3 | 4N |
| ALB-semi-Sb2O3 | Antimony(III) Oxide | [1309-64-4] | Sb2O3 | 5N |
| ALB-semi-Sb2O5 | Antimony(V) Oxide | [1314-60-9] | Sb2O5 | 5N |
| ALB-semi-As2Se3 | Arsenic Selenide | [1303-36-2] | As2Se3 | 5N |
| ALB-semi-As2S3 | Arsenic Sulfide | [1303-33-9] | As2S3 | 5N |
| ALB-semi-Bi2O3 | Bismuth Oxide | [1304-76-3] | Bi2O3 | 5N |
| ALB-semi-Bi2Se3 | Bismuth Selenide | [12068-69-8] | Bi2Se3 | 5N |
| ALB-semi-Bi2S3 | Bismuth Sulfide | [1345-07-9] | Bi2S3 | 5N |
| ALB-semi-Bi2Te3 | Bismuth Telluride | [1304-82-1] | Bi2Te3 | 4N, 5N |
| ALB-semi-Cd | Cadmium | [7440-43-9] | Cd | 5N, 6N, 7N |
| ALB-semi-CdSb | Cadmium Antimonide | [12050-27-0] | CdSb | 5N |
| ALB-semi-Cd3As2 | Cadmium Arsenide | [12006-15-4] | Cd3As2 | 5N |
| ALB-semi-CdSe | Cadmium Selenide | [1306-24-7] | CdSe | 4N, 5N |
| ALB-semi-Cd2SnO4 | Cadmium Stannate | [12185-56-7] | Cd2SnO4 | 5N |
| ALB-semi-CdS | Cadmium Sulfide | [1306-23-6] | CdS | 4N, 5N |
| ALB-semi-CdTe | Cadmium Telluride | [1306-25-8] | CdTe | 5N |
| ALB-semi-Cu2S | Copper Sulfide | [22205-45-4] | Cu2S | 5N |
| ALB-semi-GaSb | Gallium Antimonide | [12064-03-8] | GaSb | 5N |
| ALB-semi-GaAs | Gallium Arsenide | [1303-00-0] | GaAs | 5N |
| ALB-semi-Ga2O3 | Gallium Oxide | [12024-21-4] | Ga2O3 | 5N, 6N |
| ALB-semi-GaS | Gallium Sulfide | [12024-10-1] | GaS | 5N |
| ALB-semi-GaTe | Gallium Telluride | [12024-14-5] | GaTe | 5N |
| ALB-semi-GaSe | Gallium(II) Selenide | [12024-11-2] | GaSe | 5N |
| ALB-semi-Ga2Se3 | Gallium(III) Selenide | [12024-24-7] | Ga2Se3 | 5N |
| ALB-semi-GeS2 | Germanium Disulfide | [12025-34-2] | GeS2 | 5N |
| ALB-semi-GeSe | Germanium Selenide | [12065-10-0] | GeSe | 5N |
| ALB-semi-GeS | Germanium Sulfide | [12025-32-0] | GeS | 5N |
| ALB-semi-GeTe | Germanium Telluride | [12025-39-7] | GeTe | 5N |
| ALB-semi-In | Indium | [7440-74-6] | In | 5N, 6N, 7N |
| ALB-semi-In(C2H3O2)3 | Indium Acetate | [25114-58-3] | In(C2H3O2)3 | 4N |
| ALB-semi-InSb | Indium Antimonide | [1312-41-0] | InSb | 5N, 6N |
| ALB-semi-InAs | Indium Arsenide | [1303-11-3] | InAs | 5N |
| ALB-semi-InBi | Indium Bismuthide | [N/A] | InBi | 5N |
| ALB-semi-In2O3 | Indium Oxide | [1312-43-2] | In2O3 | 5N, 6N |
| ALB-semi-InSe | Indium Selenide | [1312-42-1] | InSe | 5N |
| ALB-semi-In2S3 | Indium Sulfide | [12030-24-9] | In2S3 | 5N |
| ALB-semi-InTe | Indium Telluride | [12030-19-2] | InTe | 5N |
| ALB-semi-ITO | Indium Tin Oxide | [N/A] | ITO | 5N |

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| ALB-semi-InCl | Indium(I) Chloride | [74391-31-4] | InCl | 4N |
| ALB-semi-InI | Indium(I) Iodide | [13966-94-4] | InI | 4N |
| ALB-semi-InCl ₃ | Indium(III) Chloride | [10025-82-8] | InCl ₃ | 4N |
| ALB-semi-In ₂ Se ₃ | Indium(III) Selenide | [12056-07-4] | In ₂ Se ₃ | 5N |
| ALB-semi-PbO | Lead Oxide | [1317-36-8] | PbO | 5N |
| ALB-semi-PbSe | Lead Selenide | [12069-00-0] | PbSe | 5N |
| ALB-semi-PbS | Lead Sulfide | [1314-87-0] | PbS | 5N |
| ALB-semi-PbTe | Lead Telluride | [1314-91-6] | PbTe | 5N |
| ALB-semi-MoSe ₂ | Molybdenum Diselenide | [12058-18-3] | MoSe ₂ | 4N |
| ALB-semi-NiS ₂ | Nickel Sulfide | [12035-51-7] | NiS ₂ | 4N |
| ALB-semi-NbAs | Niobium Arsenide | [12255-08-2] | NbAs | 4N |
| ALB-semi-Se | Selenium | [7782-49-2] | Se | 5N, 6N |
| ALB-semi-Si | Silicon | [7440-21-3] | Si | 3N, 4N, 5N, |
| ALB-semi-Ag ₂ Se | Sliver Selenide | [1302-09-6] | Ag ₂ Se | 5N |
| ALB-semi-Ag ₂ S | Sliver Sulfide | [21548-73-2] | Ag ₂ S | 5N |
| ALB-semi-Ag ₂ Te | Sliver Telluride | [12002-99-2] | Ag ₂ Te | 5N |
| ALB-semi-Na ₂ TeO ₃ | Sodium Tellurite | [10102-20-2] | Na ₂ TeO ₃ | 4N |
| ALB-semi-S | Sulfur | [7704-34-9] | S | 5N |
| ALB-semi-Te | Tellurium | [13494-80-9] | Te | 4N, 5N, 6N, |
| ALB-semi-TeO ₂ | Tellurium Oxide | [7446-07-3] | TeO ₂ | 4N, 5N |
| ALB-semi-SnO ₂ | Tin Oxide | [18282-10-5] | SnO ₂ | 5N |
| ALB-semi-SnSe | Tin Selenide | [1315-06-6] | SnSe | 5N |
| ALB-semi-SnTe | Tin Telluride | [12040-02-7] | SnTe | 5N |
| ALB-semi-SnS | Tin(II) Sulfide | [1314-95-0] | SnS | 5N |
| ALB-semi-SnS ₂ | Tin(IV) Sulfide | [1315-01-1] | SnS ₂ | 5N |
| ALB-semi-WSe ₂ | Tungsten Diselenide | [12067-46-8] | WSe ₂ | 4N |
| ALB-semi-Zn | Zinc | [7440-66-6] | Zn | 5N, 6N, 7N |
| ALB-semi-ZnSb | Zinc Antimonide | [12039-35-9] | ZnSb | 5N |
| ALB-semi-ZnAs ₂ | Zinc Arsenide | [12044-55-2] | ZnAs ₂ | 5N |
| ALB-semi-ZnO | Zinc Oxide | [1314-13-2] | ZnO | 5N |
| ALB-semi-Zn ₃ P ₂ | Zinc Phosphide | [1314-84-7] | Zn ₃ P ₂ | 5N |
| ALB-semi-ZnSe | Zinc Selenide | [1315-09-9] | ZnSe | 5N |
| ALB-semi-ZnS | Zinc Sulfide | [1314-98-3] | ZnS | 5N |
| ALB-semi-ZnTe | Zinc Telluride | [1315-11-3] | ZnTe | 5N |
| ALB-semi-Cu ₂ Te | Copper(I) Telluride | [12019-52-2] | Cu ₂ Te | 3N-4N |
| ALB-semi-MnTe | Manganese Telluride | [12032-88-1] | MnTe | 3N-4N |
| ALB-semi-MnTe ₂ | Manganese(IV) Telluride | [12032-89-2] | MnTe ₂ | 3N-4N |
| ALB-semi-HgTe | Mercury(II) Telluride | [12068-90-5] | HgTe | 3N-5N |
| ALB-semi-Cu ₂ Se | Copper(I) Selenide | [20405-64-5] | Cu ₂ Se | 3N-4N |
| ALB-semi-NiSe | Nickel(II) Selenide | [1314-05-2] | NiSe | 3N-4N |
| ALB-semi-SeS ₂ | Selenium Sulfide | [7488-56-4] | SeS ₂ | 4N-5N |
| ALB-semi-MnSe | Manganese(II) Selenide | [1313-22-0] | MnSe | 3N-4N |
| ALB-semi-In(CH ₃ COO) ₃ | Indium(III) Acetate | [25114-58-3] | In(CH ₃ COO) ₃ | 4N-5N |
| ALB-semi-InBr | Indium(I) Bromide Anhydrous | [14280-53-6] | InBr | 4N-5N |
| ALB-semi-InBr ₃ | Indium(III) Bromide Anhydrous | [13465-09-3] | InBr ₃ | 4N-5N |
| ALB-semi-InCl ₃ •xH ₂ O | Indium(III) Chloride Hydrate | [143983-91-9] | InCl ₃ •xH ₂ O | 4N-5N |
| ALB-semi-InF ₃ | Indium(III) Fluoride,Anhydrous | [7783-52-0] | InF ₃ | 3N-5N |

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| ALB-semi-InI3 | Indium(III) Iodide Anhydrous | [13510-35-5] | InI3 | 4N-5N |
| ALB-semi-In(NO3)3•xH2O | Indium(III) Nitrate Hydrate | [207398-97-8] | In(NO3)3•xH2O | 4N |
| ALB-semi-In2(SO4)3 | Indium(III) Sulfate | [13464-82-9] | In2(SO4)3 | 4N-5N |
| ALB-semi-Ga | Gallium | [7440-55-3] | Ga | 4N-6N |
| ALB-semi-GaCl3 | Gallium(III) Chloride Anhydrous | [13450-90-3] | GaCl3 | 4N-5N |
| ALB-semi-GaF3 | Gallium(III) Fluoride Anhydrous | [7783-51-9] | GaF3 | 4N-5N |
| ALB-semi-GaI3 | Gallium(III) Iodide Anhydrous | [13450-91-4] | GaI3 | 4N-5N |
| ALB-semi-HgS | Mercury(II) Sulfide | [1344-48-5] | HgS | 4N-5N |
| ALB-semi-As | Arsenic | [7440-38-2] | As | 3N-7N |

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