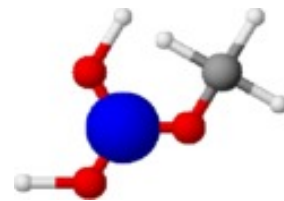


C0399TT Gold Line**Typical analysis**

| | |
|----------------------------|-------|
| Assay | 98% |
| Chloride (Cl) | 0.02% |
| Iron (Fe) | 0.01% |
| Lead (Pb) | 0.02% |
| Nitrate (NO ₃) | 0.2% |
| Potassium (K) | 0.2% |
| Sodium (Na) | 0.5% |
| Zinc (Zn) | 0.01% |

**Packaging**

500g white plastic jar

Physical properties, composition and data

| | |
|----------------------|---|
| Chemical formula | CdCO ₃ or CCdO ₃ |
| Chemical group | Carbonates |
| Occurrence in nature | Otavite |
| Atomic weight | 172.42 |
| Appearance | White powder or rhombohedral leaflets |
| Solubility | Soluble in concentrated solutions or ammonium salts |
| Density (g/ml) | 4.26 |
| Hazardous material | Toxic |
| Melting point | Decomposes at less than 500°C |

Laboratory preparation, applications and practices

| | |
|--------------|--|
| Usage | Analytical reagent |
| Filter paper | Filtech no: no: 0222, 0165, 1839, 1845 |

Storage and handling information

| | |
|------------------|-----------------------|
| Storage | Store away from light |
| Safety phrases | 60-61 |
| Risk phrases | 20/21/22-50/53 |
| Disposal methods | 3 |
| Caution | Carcinogen |

Transport regulations

| | |
|-----------------|------------|
| Tariff number | 2836 99 90 |
| Hazardous class | 6.1 |
| Packing group | II |
| UN number | 2570 |
| ERG number | 154 |

