

C0414NN Platinum Line**Warranty certificate**

Assay	min 99.99%
Calcium (Ca)	0.0002%
Copper (Cu)	0.0005%
Iron (Fe)	0.0005%
Lead (Pb)	0.0005%
Nitrate (NO ₃)	0.005%
Potassium (K)	0.0002%
Sodium (Na)	0.0002%
Sulphate (SO ₄)	0.0005%
Water-insoluble matter	0.005%

**Packaging**

50g white plastic jar

Physical properties, composition and data

Chemical formula	CsCl or ClCs
Chemical group	Chlorides
Synonym	Cesium chloride
Atomic weight	168.36
Appearance	White crystalline powder or colourless, deliquescent crystals
Solubility	Soluble in water and alcohol
Melting point	646°C
Boiling point	Sublimes at 1290°C
Density (g/ml)	3.972
pH (aqueous solution)	6
Other information	Hygroscopic

Laboratory preparation, applications and practices

Usage	Analytical reagent
Filter paper	Filtech no: no: 0285, 1803

Storage and handling information

Storage	Keep container tightly closed and store in a dry place. Mechanical exhaust required
Disposal methods	3

Transport regulations

Tariff number	2827.39.00
ECB number	231-600-2

