

SPECIFICATION FOR SODIUM CHLORIDE PLUURATA

PRODUCT DESCRIPTION	
Product Name	Sodium Chloride
Chemical Formula	NaCl
Molecular Weight	58.44 g/mol
Grade	PLUURATA
Catalog Number	PL22000078

PRODUCT SPECIFICATION	
Parameter	Specification
Appearance	White or colorless crystals or a white crystalline powder
Solubility	Freely soluble in water; slightly soluble in alcohol.
Assay (Min.)	99.90000%
Insoluble Matter (Max.)	0.00300%
pH (5% Solution)	0.00000%
LOD at 130°C (Max.)	1.00000%
Bromide & Iodide (Max.)	0.01000%
Ferrocyanide (Max.)	0.00290%
Nitrate	0.01000%
Phosphate	0.00250%
Sulphate (Max.)	0.03000%
Ammonium (Max.)	0.00050%
Arsenic (Max.)	0.00010%
Barium (Max.)	0.00100%
Calcium (Max.)	0.01000%
Copper (Max.)	0.00020%
Iron (Max.)	0.00200%
Lead (Max.)	0.00020%
Magnesium (Max.)	0.01000%
Potassium (Max.)	0.10000%