

Specification Sheet

Cesium Chloride Fine Powder

(CsCl, Purity: 99.9%, APS: 40-50 μ m)

Stock No: NS6130-12-000500, CAS: 7647-17-8

Product	:	Cesium Chloride Fine Powder
Stock No	:	NS6130-12-000500
CAS	:	7647-17-8
Purity	:	99.5 %
APS	:	40-50 μ m
Molecular Formula	:	CsCl
Form	:	Powder
Color	:	White
Melting Point	:	642 °C
Specific Gravity	:	3.983 g/cm ³
Cesium Content	:	78.94% (theoretical)
Bulk Density	:	2.0 kg/l
Available Quantities	:	25Gms, 50Gms, 100Gms and larger quantities
Solubility	:	186 g CsCl in 100 g H ₂ O at 20 °C
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time