

Certificate of Analysis

Date of Testing: 2023-12-05 10:38:52
Date of Next Testing: 2026-12-04 10:38:52
Product Name: **Cesium chloride**
CAS Number: 7647-17-8
Specifications & Purity: Premium-Grade Reagents , for Analysis,
Lot #: L2301114
SKU #: **C433763**
Analysis: **297236**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulphate(SO4)	0-0.002 (%)	0.00000 %
Total Nitrogen	0-0.001 (%)	0.00 %
Aluminium(Al)	0-0.0005 (%)	0.00000 %
Copper(Cu)	0-0.0003 (%)	0.00 %
Iron(Fe)	0-0.0003 (%)	0.00 %
Potassium(K)	0-0.002 (%)	0.00 %
Lithium(Li)	0-0.00005 (%)	0.00 %
Magnesium(Mg)	0-0.0005 (%)	0.00 %
Sodium(Na)	0-0.002 (%)	0.00 %
Lead(Pb)	0-0.0001 (%)	0.00 %
Rubidium(Rb)	0-0.008 (%)	0.00070 %
Zinc(Zn)	0-0.0003 (%)	0.00 %
Assay(Argentometric Titration)	99.5-102.5 (%)	102.35000 %
Appearance(C433763)	White Powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



ALADDIN SCIENTIFIC CORPORATION

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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager