

Certificate of Analysis

Date of Testing: 2023-08-29 16:37:12
Date of Next Testing: 2027-08-28 16:37:12
Product Name: **Cesium chloride**
CAS Number: 7647-17-8
Specifications & Purity: Ultra dry, 99.9% metals basis
Lot #: H2322036
SKU #: **C290937**
Analysis: **270528**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	< 200 (ppm)	1.00 ppm
Total metal impurity	0-0.1 (%)	0.02 %
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.99 %
Appearance(C290937)	White powder or granule	White Powder or Granules
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager