

Certificate of Analysis

Date of Testing: 2023-06-17 14:50:44
Date of Next Testing: 2027-06-16 14:50:44
Product Name: **Cesium hydroxide monohydrate**
CAS Number: 35103-79-8
Specifications & Purity: Analytical Reagent,95 %
Lot #: F2312819
SKU #: **C105356**
Analysis: **242861**

Parameter	Limit Values	Result
C2OH.H2O(Titration by HCL)	95-100 (%)	99.79%
Cs2CO3	0-5 (%)	1.06%
Appearance (C105356)	White or off-white powder	White or off-white powder
ICP: Confirms Cerium Component	Confirmed	Confirmed
Solubility in H2O , Clear Colorless	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager