

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-09-07 13:38:06
Date of Next Testing:	2028-09-06 13:38:06
Product Name:	Cesium hydroxide monohydrate
CAS Number:	35103-79-8
Specifications & Purity:	AR, ≥95%
Lot #:	I2403448
SKU #	C105356
Version	0
Analysis #:	413219
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
C2OH.H2O(Titration by HCL)	95-100 (%)	97.62000 %
Cs2CO3	0-5 (%)	1.23000 %
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