

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-12 16:04:09

Date of Next Testing: 2026-01-11 16:04:09

Product Name: **Cesium formate hydrate**

CAS Number: 1266615-84-2

Specifications & Purity: $\geq 97\%$

Lot #: A2405548

SKU #: **C189116**

Version: **1**

Analysis #: **308879**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	2.10520 %
Purity(Titration with HClO ₄ ,dry base)	96.5-103.5 (%)	98.42000 %
Appearance (C189116)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP: Confirms Cerium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager