

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-02 14:53:39

Date of Next Testing: 2024-12-01 14:53:39

Product Name: **Magnesium iodide**

CAS Number: 10377-58-9

Specifications & Purity: $\geq 98\%$

Lot #: K2222244

SKU #: **B299735**

Version: **0**

Analysis #: **146885**

Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity Titration by EDTA	97.5-102.5 (%)	99.99000 %
Appearance (B299735)	white to yellow or brown powder or solid	white to yellow or brown powder or solid
ICP: Confirms Mg Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager