

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-28 11:43:03

Date of Next Testing: 2027-04-18 11:43:03

Product Name: **Iodine monobromide**

CAS Number: 7789-33-5

Specifications & Purity: $\geq 98\%$

Lot #: D2527477

SKU #: **I105814**

Version: **1**

Analysis #: **489512**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Iodometric Titration)	97.5-102.5 (%)	99.59000 %
Melting point	42-50 (°C)	42.57000 °C
Sulfate Ash	0-0.05 (%)	0.04500 %
Appearance (I105814)	Grey to Brown to black solid	Grey to Brown to black solid



John Su
QA & QC Manager