

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-13 12:49:29  
Date of Next Testing: 2026-03-12 12:49:29  
Product Name: **Iodine monobromide solution**  
CAS Number: 7789-33-5(Dichloromethane)  
Specifications & Purity: 1.0 M in methylene chloride  
Lot #: C2306308  
SKU #: **I434025**  
**Analysis:** **190479**  
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Purity(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	0.95-1.10 (mol/L)	1.00000 mol/L
Appearance(I434025)	Brown to Very Dark Brown and Red to Very Dark Red Liquid	Brown to Very Dark Brown and Red to Very Dark Red Liquid



John Su  
QA & QC Manager