

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-14 15:57:25
Date of Next Testing: 2027-05-14 15:57:25
Product Name: **Ethidium bromide**
CAS Number: 1239-45-8
Specifications & Purity: 0.625 mg/mL in H₂O, BIOTECHNOLOGY GRADE
Lot #: H2504128
SKU #: **E274237**
Version: **2**
Analysis #: **706442**
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Concentration(Compounding value)	0.61-0.64 (mg/mL)	0.62500 mg/ml
Appearance(E274237)	Light yellow to Yellow to Orange to Dark red Liquid	Light yellow to Yellow to Orange to Dark red Liquid
suitability test(suitable for use in gel electrophoresis)	Pass	Pass
Appearance(Orange-yellow Transparent Liquid)	Pass	Pass



John Su
QA & QC Manager