

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-23 15:10:34
Date of Next Testing: 2027-11-22 15:10:34
Product Name: **Dihydroethidium**
CAS Number: 104821-25-2
Specifications & Purity: 95%
Lot #: K2320352
SKU #: **D113494**
Analysis: **285938**
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(As C)	95-100 (%)	97.88 %
Appearance (D113494)	Pink to red or purple powder or solid	Pink to red or purple powder or solid
Solubility in CHCL ₃ , Dark Pink to Dark Purple;Clear;20 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager