

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-01 19:07:44
Date of Next Testing: 2026-11-30 19:07:44
Product Name: **Dihydroethidium**
CAS Number: 104821-25-2
Specifications & Purity: 95%
Lot #: K2212178
SKU #: **D113494**
Version: **1**
Analysis #: **140678**
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(Proton NMR)	95-100 (%)	97.43 %
Appearance (D113494)	Pink to red or purple powder or solid	Pink to red or purple powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Dark Pink to Dark Purple;Clear;20 mg/ml	pass	Pass



John Su
QA & QC Manager