

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 11:15:50

Date of Next Testing: 2029-10-14 11:15:50

Product Name: **N,N'-Bis(salicylidene)ethylenediamine**

CAS Number: 94-93-9

Specifications & Purity: $\geq 99\%$ (T)

Lot #: A2214594

SKU #: **N159760**

Version **0**

Analysis #: **588339**

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	98.50 %
Appearance (N159760)	Light yellow to Yellow to Orange powder, crystals or flakes and/or chunks	Light yellow to Yellow to Orange powder, crystals or flakes and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager