

Certificate of Analysis

Date of Testing: 2022-12-14 11:56:05
Date of Next Testing: 2026-12-13 11:56:05
Product Name: **N,N'-Bis(salicylidene)ethylenediamine**
CAS Number: 94-93-9
Specifications & Purity: >99.0%(T)
Lot #: L2209924
SKU #: **N159760**
Analysis: **159694**

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	98.51 %
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