

Certificate of Analysis

Date of Testing: 2023-08-30 16:24:02
Date of Next Testing: 2025-08-29 16:24:02
Product Name: **3-Chlorosalicylaldehyde**
CAS Number: 1927-94-2
Specifications & Purity: 97%
Lot #: K1928097
SKU #: **C131823**
Analysis: **259798**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	53-57 (°C)	56.82000 °C
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	99.85 %
Purity(GC)	97-100 (%)	97.42 %
Appearance (C131823)	White to Tan Crystal to Powder	White to Tan Crystal to Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager