

Certificate of Analysis

Date of Testing: 2024-02-06 13:40:43
Date of Next Testing: 2026-02-05 13:40:43
Product Name: **3-Chlorosalicylaldehyde**
CAS Number: 1927-94-2
Specifications & Purity: 97%
Lot #: E2211010
SKU #: **C131823**
Analysis: **320353**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	53-57 (°C)	54.36000 °C
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	99.80 %
Purity(GC)	97-100 (%)	99.25 %
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