

Certificate of Analysis

Date of Testing: 2022-09-23 14:11:58
Date of Next Testing: 2026-09-22 14:11:58
Product Name: **Salicylamide**
CAS Number: 65-45-2
Specifications & Purity: $\geq 99\%$
Lot #: I2216583
SKU #: **S110553**
Version: **1**
Analysis #: **118516**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.88 %
Purity(GC)	99-100 (%)	99.27 %
Melting point	140-143 (°C)	142.09000 °C
Appearance (S110553)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager