

Certificate of Analysis

Date of Testing:	2022-09-24 15:27:55
Date of Next Testing:	2026-09-23 15:27:55
Product Name:	Salicylamide
CAS Number:	65-45-2
Specifications & Purity:	≥99%
Lot #:	I2215116
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