

Certificate of Analysis

Date of Testing: 2023-05-06 16:44:53
Date of Next Testing: 2027-05-05 16:44:53
Product Name: **Salicylamide**
CAS Number: 65-45-2
Specifications & Purity: 99%
Lot #: D23261110
SKU #: **S110553**
Analysis: **059971**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.45 %
Melting point	140-143 (°C)	141.72000 °C
Purity(GC)	99-100 (%)	99.16 %
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