

## Certificate of Analysis

Date of Testing: 2024-01-19 16:38:23  
Date of Next Testing: 2028-01-18 16:38:23  
Product Name: **Salicylamide**  
CAS Number: 65-45-2  
Specifications & Purity: 99%  
Lot #: C2031133  
SKU #: **S110553**  
**Analysis:** **316168**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	98.86 %
Purity(GC)	99-100 (%)	99.22 %
Melting point	140-143 (°C)	142.50000 °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