

## Certificate of Analysis

Date of Testing: 2024-05-20 10:05:16

Date of Next Testing: 2028-05-19 10:05:16

Product Name: **Salicylic acid**

CAS Number: 69-72-7

Specifications & Purity: ACS, ≥99.0%

Lot #: D2428458

SKU #: **S104162**

Version: **0**

Analysis #: **360054**

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.003 (%)	0.00 %
Ignition Residue(Ash)	0-0.01 (%)	0.00 %
Purity(HPLC)	99-100 (%)	99.85000 %
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
Melting point	158-161 (°C)	160.80000 °C
Iron(Fe)	0-2 (ppm)	0.00 ppm
Appearance (S104162)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Substances darkened by sulfuric acid	Pass	Pass



John Su  
QA & QC Manager