

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## Specification Sheet

Product Name: **5-Sulfosalicylic acid dihydrate**  
Specifications & Purity: **Chemically Pure,98%**  
SKU #: **S112087**

Parameter	Limit Values
Insoluble matter in H <sub>2</sub> O	0-0.01 (%)
Heavy metal (as Pb)	0-0.001 (%)
Ignition Residue (as sulfate)	0-0.05 (%)
Assay	98-100 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.5 (%)
Salicylic acid(HOC <sub>6</sub> H <sub>4</sub> (OOH))	0-0.2 (%)
Iron(Fe)	0-0.0005 (%)
Sensitivity to iron	pass
Appearance(S112087)	White to Off-White Powder, Crystals or Granules
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to structure

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