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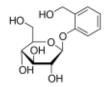
Certificate of Analysis

Product Name: D-(-)-Salicin - ≥99% (GC)

| Product Number: | S0625 | |
|-----------------------|----------|--|
| Batch Number: | MKCX95 | |
| Brand: | SIGMA | |
| CAS Number: | 138-52-3 | |
| MDL Number: | MFCD000 | |
| Formula: | C13H180 | |
| Formula Weight: | 286.28 g | |
| Quality Release Date: | 09 JUN : | |
| | | |

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Larry Coers, Director Quality Control Milwaukee, WI US MCCX9587 MCCX9587 SIGMA 38-52-3 MFCD00006590 C13H18O7 86.28 g/mol 9 JUN 2025



| Test | Specification | Result | |
|---|---------------------------|-----------|--|
| Appearance (Color) | White to Off White | White | |
| Appearance (Form) | Powder | Powder | |
| Solubility (Color) | Colorless to Faint Yellow | Colorless | |
| Solubility (Turbidity) 50 mg/mL, H2O | Clear to Slightly Hazy | Clear | |
| Infrared Spectrum | Conforms to Structure | Conforms | |
| Purity (GC) | <u>></u> 99 % | 100 % | |

Sigma-Aldrich 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 Sigma-Aldrich.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.

