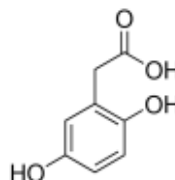


## Certificate of Analysis

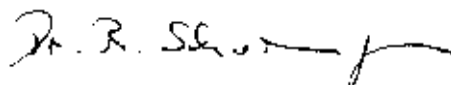
Product Name:

Homogentisic acid - crystalline

**Product Number:** H0751  
**Batch Number:** BCCJ6366  
**Brand:** ALDRICH  
**CAS Number:** 451-13-8  
**Formula:** C<sub>8</sub>H<sub>8</sub>O<sub>4</sub>  
**Formula Weight:** 168,15 g/mol  
**Storage Temperature:** Store at 2 - 8 °C  
**Quality Release Date:** 14 NOV 2022



Test	Specification	Result
Appearance (Color)	White to Light Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown	Light Brown
Appearance (Form)	Powder	Powder
Titration with NaOH	≥ 98 %	99 %
Purity (GC)	≥ 98 %	100 %
<sup>1</sup> H NMR Spectrum	Conforms to Structure	Conforms



Dr. Reinhold Schwenninger  
Quality Assurance  
Buchs, Switzerland CH

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](http://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.

