

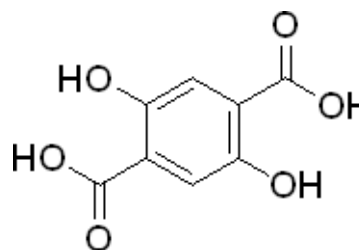
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## Product Specification

Product Name:  
2,5-Dihydroxyterephthalic acid - 98%

**Product Number:** 382132  
**CAS Number:** 610-92-4  
**MDL:** MFCD00132933  
**Formula:** C<sub>8</sub>H<sub>6</sub>O<sub>6</sub>  
**Formula Weight:** 198.13 g/mol



### TEST

### Specification

Appearance (Color)

Conforms to Requirements

Yellow-Green to Yellow to Dark Yellow

Appearance (Form)

Conforms to Requirements

Solid to Powder and/or Chunks or Lumps

Infrared spectrum

Conforms to Structure

Purity (Titration by NaOH)

97.5 - 102.5 %

Specification: PRD.0.ZQ5.10000021523

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.