

3050 Spruce Street, Saint Louis, MO 63103, USA

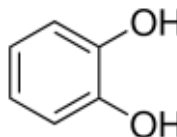
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

Pyrocatechol - ≥99%

Product Number: C9510
Batch Number: 081M0020V
Brand: SIAL
CAS Number: 120-80-9
MDL Number: MFCD00002188
Formula: C₆H₆O₂
Formula Weight: 110.11 g/mol
Quality Release Date: 10 AUG 2011
Date Retested: 05 OCT 2017



Test	Specification	Result
Appearance (Color)	White to Faint Beige	Faint Beige
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless to Faint Yellow	Very Faint Yellow
Solubility (Turbidity) 50 mg/ml, H ₂ O	Clear	Clear
EmM in EtOH	2.58 - 2.72	2.64
Wavelength	278 - 279 nm	278 nm
Purity (GC)	≥ 99 %	100 %



Rodney Burbach, Manager
Analytical Services
St. Louis, Missouri US

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.