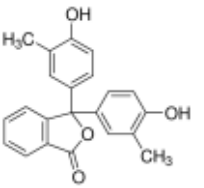
3050 Spruce Street, Saint Louis, MO 63103, USA
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Product Specification

Product Name:
o-Cresolphthalein - indicator grade

Product Number:	**C85778**
CAS Number:	596-27-0
MDL:	MFCD00005912
Formula:	C22H18O4
Formula Weight:	346.38 g/mol



TEST	Specification
Appearance (Color)	White to Light Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Wavelength	564 - 570 nm
Extinction Coefficient	≥ 39000
Wavelength	378 - 384 nm
Extinction Coefficient	≥ 5000
Wavelength	294 - 300 nm
Extinction Coefficient	≥ 10000
Visual Interval pH 8.2 Colorless	Pass
Visual Interval pH 9.8 Red/Purple	Pass

Specification: PRD.1.ZQ5.10000026095

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.