

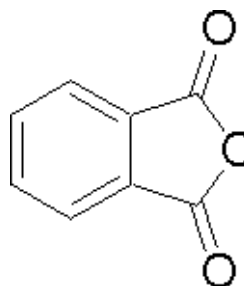
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## Product Specification

Product Name:  
Phthalic anhydride - ReagentPlus<sup>®</sup>, 99%

**Product Number:** 125733  
**CAS Number:** 85-44-9  
**MDL:** MFCD00005918  
**Formula:** C<sub>8</sub>H<sub>4</sub>O<sub>3</sub>  
**Formula Weight:** 148.12 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Flakes
Infrared spectrum	Conforms to Structure
Morpholine Titration by HCl	98.5 - 101.5 %
Solubility (Turbidity) 100mg/ml, Ethanol	Clear to Very Slightly Hazy
Solubility (Color)	Colorless

Specification: PRD.0.ZQ5.10000021759

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.