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## **Specification Sheet**

Product Name: Phthalic acid

Specifications & Purity: Analytical Reagent, 99.5%

SKU# **P104116** 

 Parameter
 Limit Values

 Iron(Fe)
 0-0.0005 (%)

 Heavy metal (as Pb)
 0-0.001 (%)

 Sulfate(SO42-)
 0-0.02 (%)

 Purity(GC)
 99.5-100 (%)

 Chloride (Cl-)
 0-0.002 (%)

Ignition Residue (as sulfate) 0-0.02 (%)

Appearance (P104116) White Powder or Crystals
Infrared spectrum Conforms to Structure
Proton NMR spectrum Conforms to Structure

Solubility in MeOH , Colorless to Faint Yellow, Clear to hazy, 100 mg/ml pass

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