

TECHNICAL DATA SHEET

Phthalic Acid | CAS 88-99-3

1. Product Identification

Product Name	Phthalic Acid
CAS Number	88-99-3
Synonyms	1,2-Benzenedicarboxylic acid
Category	Acid
Available Grades	Technical/99%/LR
HSN Code	2917.35

2. Physical & Chemical Properties

Molecular Formula	<chem>C1=CC=C(C(=O)O)C=C1</chem>
Molecular Weight	166.13
Appearance	Refer to TDS
Density	1593 kg/m ³
Boiling Point	N/A
Melting Point	206°C
Flash Point	None
Solubility	0.54g/100ml

3. Applications

• PVC plasticizer intermediate • Alkyd resin • Chemical synthesis

4. Industries Served

Chemical, Polymer, Pharma

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.