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Product Specifications

Catalogue Number	45232
Product	4-Fluorophthalic anhydride
CAS Number	319-03-9
Molecular Formula	C ₈ H ₃ FO ₃
Molecular Weight	166.11

Warnings	<i>Moisture Sensitive! Store under inert gas!</i>
Appearance	White to almost white powder to crystal
Solubility	Soluble in toluene
Melting Point	76 - 80 °C
Boiling point	206 °C/160 mmHg
Density	1.5
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Purity	≥ 97%
Storage	Store at 2 - 8 °C

For Laboratory Use Only