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Product Specifications

Catalogue Number	47584
Product	2-Naphthoic acid 2-Naphthalenecarboxylic acid
CAS Number	93-09-4
Molecular Formula	C ₁₁ H ₈ O ₂
Molecular Weight	172.18

Appearance	White to pale yellow powder
Solubility	Almost transparent in methanol. Insoluble in water. Degree of solubility in water 22.4 mg/L 25 °C. Soluble in ether, alcohol
Melting Point	184 - 187 °C
Flash Point	205 °C
Density	1.080
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only