Updated Date: 2026-11-02

Product Specifications

CAT#18787 *1-Hydroxy-2-naphthoic acid*

Product : 1-Hydroxy-2-naphthoic acid

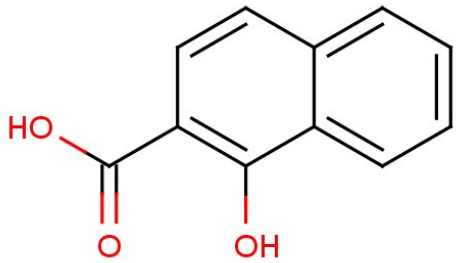
CAS No : 86-48-6

Catalog Number : 18787

Formula : C11H8O3

Molecular Weight : 188.18

Structure:



Test	Specification
Appearance	Off-white to light brown crystalline powder
Purity	NLT 98%
Solubility	Soluble in Methanol, freely soluble in Acetone
Identification(IR)	The sample IR spectrum should be concordant with that of working standard IR spectrum
Loss on drying	NMT 1.0%
Sulfated ash	NMT 1.0%
#-Naphthol	NMT 0.2%
Any other impurity	NMT 0.5%
Total impurity	NMT 1.0%
Assay(Dry basis)	97.0~101.0%
Melting range	For information
Storage conditions	Dry,sealed place.

*If you have any comments and suggestions, please contact us by sales@capot.com

This document is for reference only. For product specifications and related materials, please refer to the final official documents confirmed by our company.

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