



Product Specification

Product Name: alpha-NAPHTHALENEACETIC ACID LR

Alternate Name(s) 1-Naphthylacetic acid; NAA

Description

White to beige crystals.

Properties

Chemical Formula:

Molecular Weight: 186.21

General Information:

Product Code: NL035

CAS No.: 86-87-3

Quality Specification

Typical Assay: 97% min.

Specific Properties and Impurities [Typical levels]:

Solubility (50mg + 1ml acetone)	Clear-hazy, colourless- yellow solution
Melting point	129 -133°C
Loss on drying	2.0%
Residue after ignition	0.1%

Hazard and Safety Data

UN Group:	None Allocated
Class:	None Allocated
UN Number:	None Allocated
Hazchem code:	None Allocated
CS MSDS Code:	1CHG4
Poison schedule:	S5
Emergency Procedure Guide No.:	None Allocated

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