

Product Datasheet

GL5633 - 3-Nitropropionic acid

Pictograms

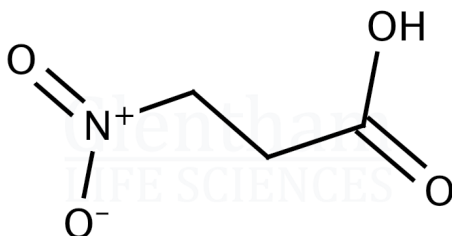


Product Details

Product Name	3-Nitropropionic acid
Glentham Code	GL5633
CAS Number	504-88-1
EINECS	208-003-0
MDL Number	MFCD00007406
PubChem SID	310278032

Structure

Molecular Weight	: 119.08
Molecular Formula	: $O_2N(CH_2)_2CO_2H$



Glentham Product Specification

Physical Description	: White to light yellow powder or crystals
Identification (IR)	: To conform to standard
Solubility (10% in ethanol)	: Clear, colourless to faint yellow
Purity (HPLC)	: $\leq 97.0\%$
Version	: v1.0

About 3-Nitropropionic acid

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Acute Tox. 3, STOT SE 3, Eye Irr. 2A
Signal Word	Danger
Hazard Codes	H315, H301, H335, H319
Precautionary Codes	P264, P280, P302+P352, P362+P364, P270, P261, P304+P340, P403+P233, P305+P351+P338

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