

Product Datasheet

GK5397 - 4-Nitrobenzoic acid

Pictograms



Product Details

Product Name	4-Nitrobenzoic acid
Glenthams Code	GK5397
CAS Number	62-23-7
EINECS	200-526-2
MDL Number	MFCD00007352
PubChem SID	310277841
Related Categories	Organics, Organic Acids

Glenthams Product Specification

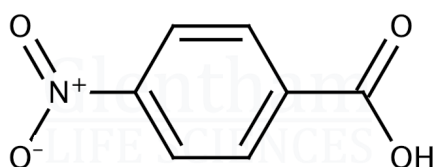
Physical Description	: White to pale yellow or yellow powder or crystals
Solubility (1% in methanol)	: Clear, colourless to faint yellow-green solution (on heating)
Melting Point	: 236 - 244 °C
Assay	: 99.0 - 101.0 %
Version	: v1.0

Structure

Molecular Weight	: 167.12
Molecular Formula	: C ₇ H ₅ NO ₄

About 4-Nitrobenzoic acid

No further details on record.



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Acute Tox. 4, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H302, H319
Precautionary Codes	P280, P261, P305+P351+P338, P301+P312

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