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Product Datasheet

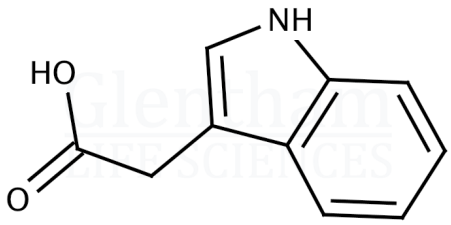
GT2044 - 3-Indoleacetic acid

Product Details

Product Name	3-Indoleacetic acid
Glentham Code	GT2044
CAS Number	87-51-4
EINECS	201-748-2
MDL Number	MFCD00005636
PubChem SID	310275201
Related Categories	Dyes & Stains, Phytochemicals

Structure

Molecular Weight	:	175.19
Molecular Formula	:	$C_{10}H_9NO_2$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P302+P352, P305+P351+P338

Pictograms



Glentham Product Specification

Physical Description	:	White to biege powder or crystals
Identification (IR)	:	To conform to standard
Solubility (5% in methanol)	:	Clear to faintly turbid, colourless to pale yellow or light-brown solution
Melting Point	:	166.0 - 170.0 °C
Residue on Ignition	:	≤ 0.1%
Assay (Titration)	:	≥ 98.0%
Version	:	v1.1

About 3-Indoleacetic acid

No further details on record.

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