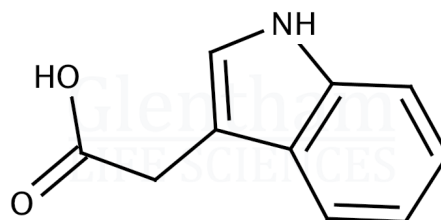


Product Specification

Product Name	3-Indoleacetic acid
Glentham Code	GT2044
CAS Number	87-51-4
EINECS	201-748-2
MDL-Nummer	MFCD00005636
PubChem SID	310275201

Molecular Weight	175.19
Molecular Formula	$C_{10}H_9NO_2$
Storage Temp.	+20°C



Property	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%

Specification Version	-	v1.1
Date Created	-	2021-11-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025