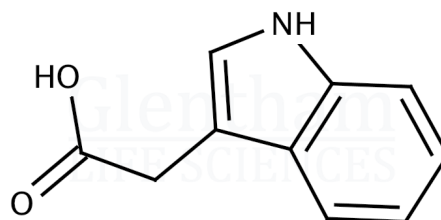


Certificate of Analysis

Product Name 3-Indoleacetic acid
Glentham Code GT2044
CAS Number 87-51-4
EINECS 201-748-2
Numéro MDL MFCD00005636
PubChem SID 310275201
Batch Number 687GUT

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



Property	Specification	Batch 687GUT
Physical Description	White to beige powder or crystals	Beige powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in methanol)	Clear to faintly turbid, colourless to pale yellow	Faintly turbid, light-brown solution or light-brown solution
Melting Point	166.0 - 170.0 °C	166.1 - 167.1 °C
Residue on Ignition	≤ 0.1%	0.05%
Assay (Titration)	≥ 98.0%	98.84%

Specification Version v1.1
Manufacture Date 2021-10-13
Re-Test Date 2031-11-23

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.

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