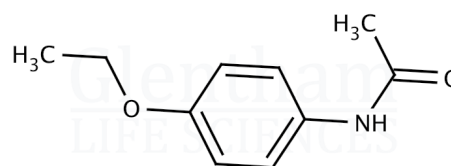


Certificate of Analysis

Product Name	Phenacetin
Glentham Code	GK3477
CAS Number	62-44-2
EINECS	200-533-0
MDL Number	MFCD00009094
PubChem SID	310278686
Batch Number	958NFS

Molecular Weight	179.22
Molecular Formula	$C_{10}H_{13}NO_2$
Storage Temp.	+20°C



Property	Specification	Batch 958NFS
Physical Description	White powder or crystals	White powder
Identification (IR)	To conform to standard	Conforms
Melting Point	131.0 - 136.0 °C	135.6°C
Residue on Ignition	≤ 0.1%	0.06%
Loss on Drying	≤ 1.0% (105°C, 1h)	0.5%
Assay	≥ 99.0%	99.7%

Specification Version	v1.1
Manufacture Date	2021-11-09
Re-Test Date	2029-01-17

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