Glentham Life Sciences Ltd
Unit 5 Leafield Way
Corsham SN13 9SW
United Kingdom

t: +44 (0) 1225 667 798
f: +44 (0) 2033 978 909
e: info@glentham.com
w: www.glentham.com

Product Datasheet

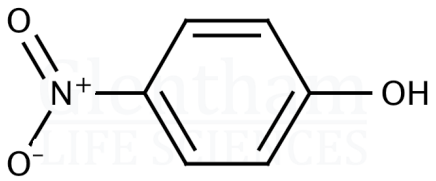
GK3547 - 4-Nitrophenol

Product Details

Product Name	4-Nitrophenol
Glentham Code	GK3547
CAS Number	100-02-7
EINECS	202-811-7
MDL Number	MFCD00007331
PubChem SID	310277893
Related Categories	Organics

Structure

Molecular Weight	:	139.11
Molecular Formula	:	$C_6H_5NO_3$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, STOT RE 2
Signal Word	Warning
Hazard Codes	H332, H312, H302, H373
Precautionary Codes	P280, P304+P340, P260, P261, P301+P312

Pictograms

UN Number, Class, PG (RID)	UN1663 - 6.1 - PG III

Glentham Product Specification

Physical Description	:	White to light-yellow or pale brown crystalline powder or crystals
Solubility (5% in acetone)	:	Clear, colourless to yellow or brown solution
Melting Point	:	110 - 116 °C
Assay (GC)	:	≥ 98.5%
Version	:	v1.1

About 4-Nitrophenol

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024