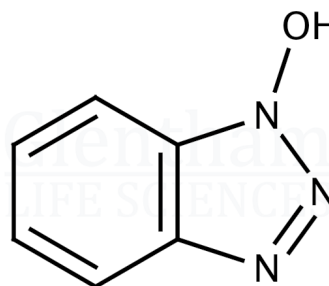


Product Specification

Product Name	HOBT hydrate
Glentham Code	GE0426
CAS Number	123333-53-9
EINECS	602-929-2
MDL-Nummer	MFCD0006569
Zusätzliche CAS	2592-95-2
PubChem SID	310274662
Molecular Weight	135.12 (anhydrous)
Molecular Formula	$C_6H_5N_3O \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder or crystals
Identification (IR)	To conform to standard
Solubility (5% in DMF)	Clear, colourless to very faint yellow solution
Melting Point	153.0 - 160.0 °C
Water (KF)	10.0 - 14.0 %
Assay (HPLC)	≥ 98.5%
Specification Version	- v1.1
Date Created	- 2023-06-24

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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