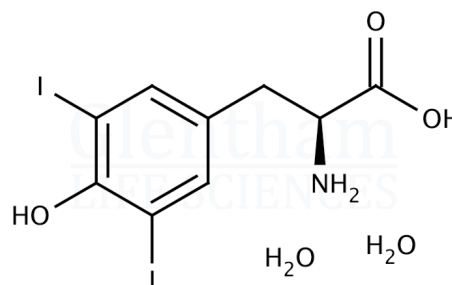


Product Specification

Product Name	3,5-Diiodo-L-tyrosine hydrate
Glentham Code	GM1454
CAS Number	18835-59-1
EINECS	206-092-0
MDL-Nummer	MFCD00150275
PubChem SID	310271876
Zusätzliche CAS	300-39-0
Molecular Weight	432.98 (anhydrous)
Molecular Formula	$C_9H_9I_2NO_3 \cdot xH_2O$
Storage Temp.	-20°C



Property	Specification
Physical Description	Off-white to pale yellow-beige powder
Identification (IR)	To conform to standard
Specific Optical Rotation ($[\alpha]_{20/D}$)	+0.8 - +1.6 ° (c=5, 1M HCl)
Water (KF)	≤ 10.0%
Assay	≥ 98.0%

Specification Version	- v1.0
Date Created	- 2023-07-02

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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