

## Product Datasheet

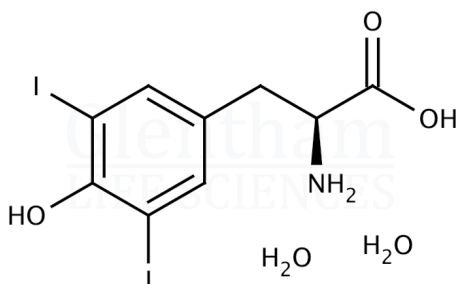
### GM1454 - 3,5-Diiodo-L-tyrosine hydrate

#### Product Details

|                    |                               |
|--------------------|-------------------------------|
| Product Name       | 3,5-Diiodo-L-tyrosine hydrate |
| Glenthams Code     | GM1454                        |
| CAS Number         | 18835-59-1                    |
| EINECS             | 206-092-0                     |
| Numéro MDL         | MFCD00150275                  |
| PubChem SID        | 310271876                     |
| CAS supplémentaire | 300-39-0                      |
| Related Categories | Amino Acid Derivatives        |

#### Structure

Molecular Weight : 432.98 (anhydrous)  
Molecular Formula :  $C_9H_9I_2NO_3 \cdot xH_2O$



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as dangerous for transport.  
CLP Classification Skin Irr. 2, STOT SE 3,  
STOT SE 3, Eye Irr. 2A  
Signal Word Attention

Hazard Codes H315, H336, H335, H319  
Precautionary Codes P280, P261, P302+P352,  
P305+P351+P338

Pictograms



#### Glenthams Product Specification

Physical Description : Off-white to pale yellow-beige powder  
Identification (IR) : To conform to standard  
Specific Optical Rotation ([α]<sub>20/D</sub>) : +0.8 - +1.6 ° (c=5, 1M HCl)  
Water (KF) : ≤ 10.0%  
Assay : ≥ 98.0%  
Version : v1.0

#### About 3,5-Diiodo-L-tyrosine hydrate

No further details on record.

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