

## Product Datasheet

### GM5015 - D-Tryptophan

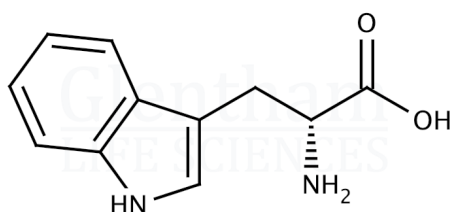
#### Product Details

Product Name	D-Tryptophan
Glentham Code	GM5015
CAS Number	153-94-6
EINECS	205-819-9
MDL Number	MFCD00005647
PubChem SID	310281482
Related Categories	Amino Acids, Biochemicals

Identification (IR)	: To conform to standard
Solubility (2% in water)	: Clear, colourless to yellow-brown solution
Specific Optical Rotation	: +30.0 - +33.0 ° (c=1, water)
Residue on Ignition	: ≤ 0.2%
Related Substances	: ≤ 0.1% (L-tryptophan)
Loss on Drying	: ≤ 1.0%
Assay (Titration)	: ≥ 98.0%
Version	: v1.1

#### Structure

Molecular Weight	: 204.23
Molecular Formula	: C <sub>11</sub> H <sub>12</sub> N <sub>2</sub> O <sub>2</sub>



#### About D-Tryptophan

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description : White to off-white or pale yellow-beige powder

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