

Product Datasheet

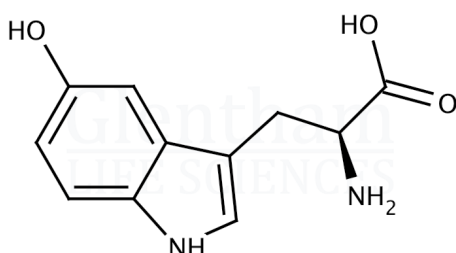
GM9337 - 5-Hydroxy-L-tryptophan

Product Details

Product Name	5-Hydroxy-L-tryptophan
Glenthams Code	GM9337
CAS Number	4350-09-8
EINECS	224-411-1
MDL Number	MFCD00064341
Additional CAS	314062-44-7
Additional CAS	56-69-9 (-DL)
Additional CAS	114-03-4 (-DL)
PubChem SID	310275077
Related Categories	Amino Acid Derivatives, Biochemicals

Structure

Molecular Weight : 220.23
Molecular Formula : $C_{11}H_{12}N_2O_3$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification	Skin Irr. 2, Eye Irr. 2A, STOT SE 3, STOT SE 3, Acute Tox. 3
Signal Word	Danger

Hazard Codes	H315, H319, H335, H336, H301
Precautionary Codes	P280, P302+P352, P304+P340, P305+P351+P338, P332+P313, P312, P261, P301+P310
Pictograms	
UN Number, Class, PG (RID)	UN2811 - 6.1 - PG III

Glenthams Product Specification

Physical Description	: White to off-white or pale beige powder
Residue on Ignition	: ≤ 1.0%
Lead (Pb)	: ≤ 0.5ppm
Arsenic (As)	: ≤ 0.5ppm
Cadmium (Cd)	: ≤ 0.1ppm
Mercury (Hg)	: ≤ 0.1ppm
Loss on Drying	: ≤ 2.0%
Assay	: ≥ 99.0%
Version	: v1.1

About 5-Hydroxy-L-tryptophan

No further details on record.

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