

Product Datasheet

GM8477 - L-Theanine

Product Details

Product Name	L-Theanine
Glentham Code	GM8477
CAS Number	3081-61-6
EINECS	221-379-0
PubChem SID	310280843
MDL-Nummer	MFCD00059653
Related Categories	APIs, Phytochemicals

Solubility (5% in water) : Clear, colourless solution

Specific Optical Rotation ([α]_{20/D}) : +7.5 - +8.5 ° (c=1, water)

Water : ≤ 1.0%

Assay : 98.0 - 102.0 %

Version : v1.0

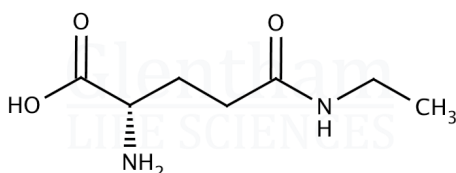
About L-Theanine

No further details on record.

Structure

Molecular Weight : 174.20

Molecular Formula : C₇H₁₄N₂O₃



Storage

Recommended storage temperature: +4°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 powder

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