

Product Datasheet

GM8692 - N-Acetyl-L-carnosine

Product Details

Product Name	N-Acetyl-L-carnosine
Glentham Code	GM8692
CAS Number	56353-15-2
EINECS	260-123-2
PubChem SID	310265488
Related Categories	Amino Acid Derivatives

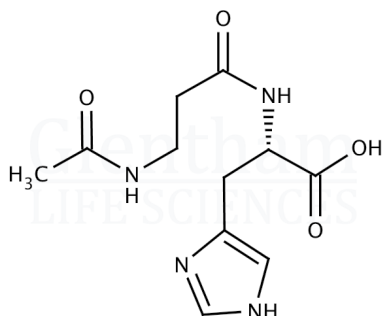
Solubility (1% in methanol)	: Clear, colourless to very faint yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	: +24.5 - +27.5 ° (c=2, water)
Loss on Drying	: ≤ 5.0% (80°C, vac., 1h)
Assay	: ≥ 98.0%
Version	: v1.0

About N-Acetyl-L-carnosine

No further details on record.

Structure

Molecular Weight	: 268.27
Molecular Formula	: C ₁₁ H ₁₆ N ₄ O ₄



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 powder
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