

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 info@glentham.com e: www.glentham.com

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

Structure

Molecular Weight : 268.27 Molecular Formula $: C_{11}H_{16}N_4O_4$

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

Solubility (1% in : Clear, colourless to very faint methanól) yellow solution

Specific Optical Rotation : +24.5 - +27.5 ° (c=2, water)

 $([\alpha]20/D)$

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.

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