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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

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 : White to off-white powder Description

Solubility (1% in : Clear, colourless to very faint methanol) : Wellow solution

methanor) yellow solution

Specific Optical : +24.5 - +27.5 $^{\circ}$ (c=2, water) Rotation

([α]20/D)

Loss on Drying : $\leq 5.0\%$ (80°C, vac., 1h)

Assay : ≥ 98.0% Version : v1.0

About N-Acetyl-L-carnosine

No further details on record.

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