

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 e: info@glentham.com www.glentham.com

# **Product Datasheet**

## GK3319 - N-Acetyl-D-mannosamine

### **Product Details**

**Product Name** N-Acetyl-D-mannosamine

Glentham Code GK3319 **CAS Number** 7772-94-3 **EINECS** 616-491-5 MFCD00149493 MDL Number

PubChem SID 310265669 Additional CAS 14131-64-7 Additional CAS 3615-17-6 Additional CAS

4773-29-9 (beta) **Related Categories** 

APIs, Carbohydrates, Biochemicals, Oligosaccharides

**Structure** 

#### Molecular Weight : 221.21 (anhydrous) Molecular Formula $: C_8H_{15}NO_6 \cdot xH_2O$

OH

### Storage

Recommended storage temperature: -20°C.

### **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

### **Glentham Product Specification**

: White to off-white powder Physical

Description

Solubility (5% in Clear, colourless to pale yellow

solution water)

: ≤ 9.0% Water : ≥ 98.0% Assay

Identification (IR): To conform to standard

Version : v1.1

### **About N-Acetyl-D-mannosamine**

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Printed: 2025-04-19 14:59:41 Page 1 of 1