

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

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

Product Specification

Product Name	3-Deoxyglucosone	
Glentham Code	GC0945	
CAS Number	4084-27-9	О ОН
MDL Number	MFCD01723101	II Ē
PubChem SID	310271076	
Molecular Weight	162.14	
Molecular Formula	$C_{6}^{H}_{10}^{O}_{5}$	LIFE SCIENCES
Storage Temp.	-20°C	о́ о́н

Property	Specification	
Physical Description	iption Pale yellow to yellow powder or solid	
Identification (1H-NMR)	To conform to structure	
Assay (TLC)	One spot	
Water	≤ 10.0%	

Specification Version - v1.0

Date Created - 2018-11-26

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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

Page 1 of 1 Printed: 2025-04-24 20:21:57