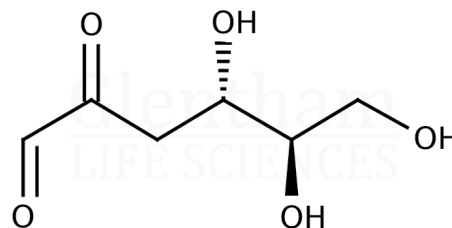


Certificate of Analysis

Product Name	3-Deoxyglucosone
Glentham Code	GC0945
CAS Number	4084-27-9
MDL Number	MFCD01723101
PubChem SID	310271076
Batch Number	668GAQ

Molecular Weight	162.14
Molecular Formula	$C_6H_{10}O_5$
Storage Temp.	-20°C



Property	Specification	Batch 668GAQ
Physical Description	Pale yellow to yellow powder or solid	Pale yellow solid
Identification (1H-NMR)	To conform to structure	Conforms
Assay (TLC)	One spot	Conforms
Water	≤ 10.0%	≤ 0.1%

Specification Version	v1.0
Manufacture Date	2021-11-12
Re-Test Date	2027-12-10

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