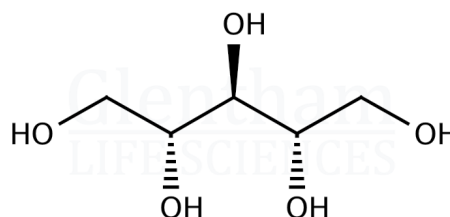


Certificate of Analysis

Product Name	Ribitol
Glentham Code	GC5301
CAS Number	488-81-3
EINECS	207-685-7
Numéro MDL	MFCD00064291
PubChem SID	310279704
Batch Number	354QYM

Molecular Weight	152.15
Molecular Formula	C ₅ H ₁₂ O ₅
Storage Temp.	+20°C



Property	Specification	Batch 354QYM
Physical Description	White to off-white powder	Off-white powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in water)	Clear, colourless to faint yellow solution	Clear, colourless solution
Melting Point	101.0 - 104.0 °C	102.6°C
Purity (GC)	≥ 98.0%	99.1%

Specification Version	v1.1
Manufacture Date	2025-04-15
Re-Test Date	2032-04-14

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.

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