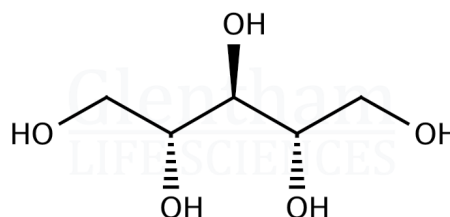


## Certificate of Analysis

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

Molecular Weight 152.15  
Molecular Formula  $C_5H_{12}O_5$   
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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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