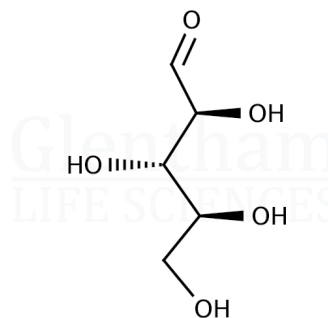


Certificate of Analysis

Product Name L-(+)-Ribose
Glentham Code GC9031
CAS Number 24259-59-4
EINECS 246-110-4
Numéro MDL MFCD00167010
PubChem SID 310279717
Batch Number 598TGV

Molecular Weight 150.13
Molecular Formula $C_5H_{10}O_5$
Storage Temp. +20°C



Property	Specification	Batch 598TGV
Physical Description	White or almost white crystalline powder	Conforms
Solubility (10% in water)	Clear, colourless solution	Conforms
Melting Point	$\geq 80^{\circ}\text{C}$	83 - 85 °C
Loss on Drying	$\leq 1.0\%$	0.22%
Assay	$\geq 98.0\%$	99.5%

Specification Version v1.0
Manufacture Date 2017-05-02
Re-Test Date 2028-10-17

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