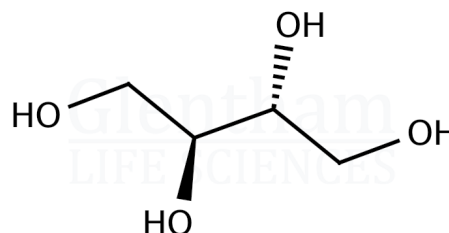


## Certificate of Analysis

Product Name meso-Erythritol  
Glentham Code GC1722  
CAS Number 149-32-6  
EINECS 205-737-3  
MDL-Nummer MFCD00004710  
PubChem SID 310276184  
Batch Number 532ERX

Molecular Weight 122.12  
Molecular Formula  $C_4H_{10}O_4$   
Storage Temp. -20°C



| Property                 | Specification                            | Batch 532ERX               |
|--------------------------|------------------------------------------|----------------------------|
| Physical Description     | White to almost white crystalline powder | White crystalline powder   |
| Solubility (5% in water) | Clear solution                           | Clear, colourless solution |
| Melting Point            | 118.0 - 124.0 °C                         | 120.7 - 123.8 °C           |
| Loss on Drying           | ≤ 0.5%                                   | 0.09%                      |
| Assay                    | ≥ 99.0% (anhydrous basis)                | 99.85%                     |

Specification Version v1.0  
Manufacture Date 2021-01-09  
Re-Test Date 2028-02-23

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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