Glentham LIFE SCIENCES

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Certificate of Analysis

Glentham Code GE8879 CAS Number 102-71-6 EINECS 203-049-8 MDL Number MFCD00002855 Batch Number 766NCS Molecular Weight 149.19 Molecular Formula C ₆ H ₁₅ NO ₃ Storage Temp. +20°C Property Specification Batch 766NCS Description Clear, viscous, colourless or slightly yellow Conforms
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liquid, very hygroscopic
Identification A, B, C, D according to EP Conforms
Solubility60% in water: Clear, colourless solutionConforms(colour ≤ B6)
Impurity A ≤ 0.1% Conforms
Impurity B ≤ 0.5% Conforms
Total Impurities ≤ 1.0% Conforms
Impurity C ≤ 24ppb Conforms
Heavy Metals ≤ 10ppm Conforms
Water ≤ 1.0% 0.38%
Sulphated Ash ≤ 0.1% Conforms
Relative Density (25°C) 1.120 - 1.130 1.124
Refractive Index (20°C) 1.482 - 1.485 1.483
Assay 99.0 - 103.0 % (anhydrous basis) 99.4%

Pharmacopoeia Specification(s)

Specification Version	v1.0
Manufacture Date	2017-11-01
Re-Test Date	2026-01-26

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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BP, EP

Conforms to BP, EP