

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Certificate of Analysis

Product Name Methyl-beta-cyclodextrin

Glentham Code GC3614

CAS Number 128446-36-6

MDL Number MFCD00074980

PubChem SID 310276652

Batch Number 739FWX

Molecular Weight -

Molecular Formula -Storage Temp. +20°C

H ₃ C
H ₃ C — 0 0 H ₃ C
CH ₃
H ₃ C - O _{III} OO
H ₃ C OH HO CH ₃
/ HO- 1 6
3 🔈
O IIIII CH3
H-C' \ .0 \ OH \ \\
CH ₃ OIIIIIII
1 / 0/11
O—CH3

Property Specification Batch 739FWX Physical Description White powder White powder Degree of Substitution 7 - 14 12.4 ≤ 4.5% 2.4% Loss on Drying 0.07% Residue on Ignition ≤ 2.0% **Heavy Metals** ≤ 25ppm ≤ 10ppm Assay ≥ 98.0% 99.9%

Specification Version v1.0

Manufacture Date 2022-01-13

Re-Test Date 2029-07-22

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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