

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

 $\begin{array}{lll} \mbox{Product Name} & \mbox{N-Methyltetrahydrofolic acid} \\ \mbox{Glentham Code} & \mbox{GX7429} \\ \mbox{CAS Number} & 134-35-0 \\ \mbox{Batch Number} & 189YBT \\ \mbox{Molecular Weight} & 459.46 \\ \mbox{Molecular Formula} & \mbox{C}_{20}\mbox{H}_{25}\mbox{N}_7\mbox{O}_6 \\ \mbox{Storage Temp.} & -20\mbox{°C} \\ \end{array}$

| Property | Specification | Batch 189YBT |
|----------------------|-----------------------------------|------------------|
| Physical Description | White, off-white or yellow powder | Off-white powder |
| Water | ≤ 12.0% | 9.1% |
| Purity | ≥ 97.5% (anhydrous basis) | 99.3% |

Specification Version v1.0

Manufacture Date 2023-11-20

Re-Test Date 2031-10-20

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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