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Certificate of Analysis

Product Name Folinic acid calcium salt hydrate, USP

grade

 Glentham Code
 GV5663

 CAS Number
 1492-18-8

 Numéro MDL
 MFCD00149463

Batch Number 518PIV

 $\begin{array}{ll} \mbox{Molecular Weight} & \mbox{511.50 (anhydrous)} \\ \mbox{Molecular Formula} & \mbox{C_{20}H}_{21}\mbox{CaN_7O}_7 \cdot \mbox{xH}_2\mbox{O} \\ \end{array}$

Storage Temp. +4°C

H₂N HN HN HN HN Ca

Property Specification Batch 518PIV Physical Description Yellow-white to yellow powder Pale yellow powder Identification (IR) To conform to standard Conforms ≤ 0.005% Conforms Heavy Metals ≤ 17.0% 12.1% Water ≤ 0.3% Methanol Not detected Ethanol 0.08% ≤ 0.5% Acetone ≤ 0.5% 0.008% 99 5% Assay (HPLC) 95.0 - 105.0 % (anhydrous substance) Pharmacopoeia Specification(s) Conforms

Specification Version v1.0

Manufacture Date 2021-04-14

Re-Test Date 2028-08-03

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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