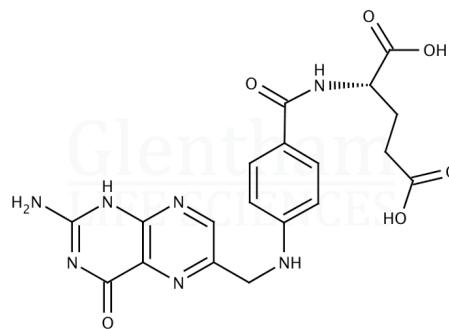


Certificate of Analysis

Product Name Folic acid
Glentham Code GP3487
CAS Number 59-30-3
EINECS 200-419-0
MDL-Nummer MFCD00079305
PubChem SID 310273875
Zusätzliche CAS 75708-92-8 ($\cdot 2\text{H}_2\text{O}$)
Batch Number 345FXQ

Molecular Weight 441.41
Molecular Formula $\text{C}_{19}\text{H}_{19}\text{N}_7\text{O}_6$
Storage Temp. +20°C



Property	Specification	Batch 345FXQ
Physical Description	Yellow to orange powder	Dark yellow powder
Assay	97.0 - 102.0 %	97.5%
UV Absorption	2.8 - 3.0 (A256/A365)	2.8
Water	≤ 8.5%	8.2%
Residue on Ignition	≤ 0.3%	0.1%

Specification Version v1.0
Manufacture Date 2021-04-23
Re-Test Date 2029-06-30

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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