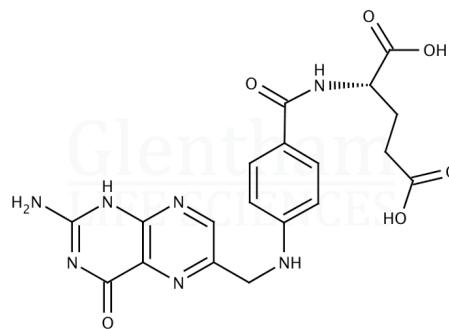


Product Specification

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 ($\cdot 2\text{H}_2\text{O}$)

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



Property	Specification
Physical Description	Yellow to orange powder
Assay	97.0 - 102.0 %
UV Absorption	2.8 - 3.0 (A256/A365)
Water	$\leq 8.5\%$
Residue on Ignition	$\leq 0.3\%$

Specification Version	- v1.0
Date Created	- 2013-08-27

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025