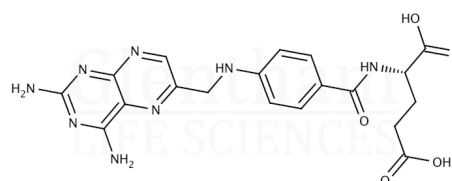


Product Specification

Product Name	Aminopterin dihydrate
Glentham Code	GK2974
CAS Number	54-62-6
EINECS	200-209-9
MDL-Nummer	MFCD00036692
PubChem SID	310266669
Molecular Weight	440.41 (anhydrous)
Molecular Formula	$C_{19}H_{20}N_8O_5 \cdot xH_2O$
Storage Temp.	-20°C



Property	Specification
Physical Description	Pale yellow to yellow-brown powder
Identification (IR)	To conform to standard
Solubility (5% in NH ₄ OH)	Clear, yellow to amber solution
Water (KF)	≤ 10.0%
Assay	≥ 97.0%

Specification Version	- v1.1
Date Created	- 2022-02-03

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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