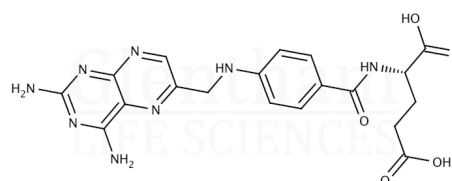


## Product Specification

Product Name	Aminopterin dihydrate
Glentham Code	GK2974
CAS Number	54-62-6
EINECS	200-209-9
MDL Number	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 NH4OH)	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](http://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, 2024