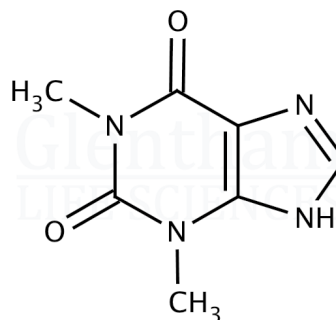


Certificate of Analysis

Product Name	Theophylline
Glentham Code	GP6302
CAS Number	58-55-9
EINECS	200-385-7
MDL-Nummer	MFCD00079619
PubChem SID	310280846
Batch Number	269GKK

Molecular Weight	180.16
Molecular Formula	C ₇ H ₈ N ₄ O ₂
Storage Temp.	+20°C



Property	Specification	Batch 269GKK
Physical Description	White to off-white crystalline powder	White crystalline powder
Loss on Drying	≤ 0.5%	0.2%
Assay	≥ 99.0%	99.4%

Specification Version	v1.1
Manufacture Date	2023-01-24
Re-Test Date	2031-10-26

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