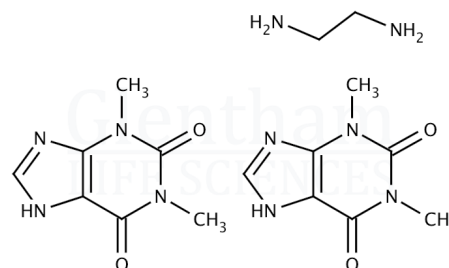


Product Specification

Product Name	Aminophylline, BP, Ph. Eur., USP grade
Glentham Code	GE2133
CAS Number	317-34-0
EINECS	206-264-5
MDL Number	MFCD00013221
Molecular Weight	210.21
Molecular Formula	$C_7H_8N_4O_2 \cdot 0.5C_2H_8N_2$
Storage Temp.	-20°C



Property	Specification
Physical Description	White or light-yellow powder
Content	Theophylline: 84.0 - 87.4 % (anhydrous) Ethylenediamine: 13.6 - 14.9 % (anhydrous)
Identification	BP2012 / USP35 / EP7.0
Heavy Metals	≤ 20ppm
Water	≤ 0.75%
Sulphated Ash	≤ 0.1%
Related Substances	≤ 0.1%
Pharmacopoeia Specification(s)	BP2012 / USP35 / EP7.0

Specification Version	-	v1.0
Date Created	-	2013-11-01

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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