

Product Datasheet

GE6366 - Aminophylline

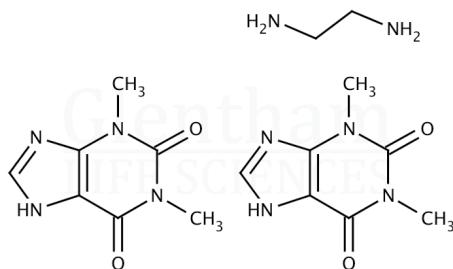
UN Number, Class, PG UN2811 - 6.1 - PG III
(RID)

Product Details

Product Name	Aminophylline
Glentham Code	GE6366
CAS Number	317-34-0
EINECS	206-264-5
Numéro MDL	MFCD00013221
PubChem SID	310266661
Related Categories	Biochemicals

Structure

Molecular Weight : 210.21
Molecular Formula : $C_7H_8N_4O_2 \cdot 0.5C_2H_8N_2$



Glentham Product Specification

Physical Description	: White, off-white or faint yellow powder or crystals
Solubility (5% in water)	: Clear, colourless to pale yellow solution
Water (KF)	: ≤ 1.5%
Theophylline	: 84.0 - 88.0 %
Ethylenediamine	: 13.0 - 15.0 %
Assay (Titration)	: ≥ 98.0% (anhydrous basis)
Identification (IR)	: To conform to standard
Version	: v1.1

About Aminophylline

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

CLP Classification	Acute Tox. 3
Signal Word	Danger
Hazard Codes	H301
Precautionary Codes	P301+P310
Pictograms	

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