

Product Datasheet

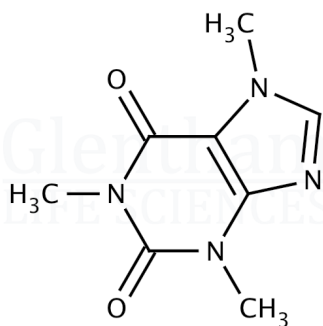
GP1191 - Caffeine, 99%

Product Details

Product Name	Caffeine, 99%
Glenthams Code	GP1191
CAS Number	58-08-2
EINECS	200-362-1
Numéro MDL	MFCD00005758
Related Categories	APIs, Phytochemicals

Structure

Molecular Weight	: 194.19
Molecular Formula	: $C_8H_{10}N_4O_2$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Acute Tox. 4
Signal Word	Attention
Hazard Codes	H302
Precautionary Codes	P280, P261, P301+P312
Pictograms	

Glenthams Product Specification

Physical Description	: White powder
Identification (IR)	: To conform to standard
Solubility (5% in chloroform)	: Clear, colourless solution
Melting Point	: 233.0 - 239.0 °C
Water (KF)	: ≤ 0.5%
Assay (HPLC)	: ≥ 98.5%
Version	: v1.0

About Caffeine, 99%

No further details on record.

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