

Product Datasheet

GL2425 - 3-Isobutyl-1-methylxanthine

Pictograms



Product Details

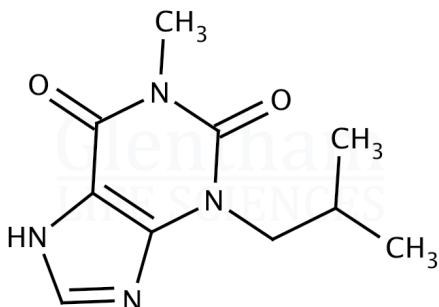
Product Name	3-Isobutyl-1-methylxanthine
Glentham Code	GL2425
CAS Number	28822-58-4
EINECS	249-259-3
MDL Number	MFCD00005584
PubChem SID	310275388

Glentham Product Specification

Physical Description	: White solid
Solubility	: Soluble in DMSO, ethanol or methanol
Purity (HPLC)	: ≥ 99.0%
Version	: v1.0

Structure

Molecular Weight : 222.24
Molecular Formula : $C_{10}H_{14}N_4O_2$



About 3-Isobutyl-1-methylxanthine

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4
Signal Word	Warning
Hazard Codes	H302
Precautionary Codes	P280, P261, P301+P312

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025