

Product Datasheet

GP3689 - D-Pantethine hydrate

About D-Pantethine hydrate

No further details on record.

Product Details

Product Name	D-Pantethine hydrate
Glentham Code	GP3689
CAS Number	16816-67-4
EINECS	240-842-8
MDL Number	MFCD00151211
PubChem SID	310278500
Related Categories	APIs

Structure

Molecular Weight : 554.72 (anhydrous)
Molecular Formula : $C_{22}H_{42}N_4O_8S_2 \cdot xH_2O$

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: Colourless to pale yellow liquid
Assay	: $\geq 98.0\%$ (anhydrous)
Heavy Metals (as Pb)	: $\leq 10\text{ppm}$
Arsenic (As)	: $\leq 1\text{ppm}$
Water	: 18.0 - 22.0 %
Residue on Ignition	: $\leq 0.1\%$
Version	: v1.0

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