Glentham Life Sciences Ltd
Unit 5 Leafield Way
Corsham SN13 9SW
United Kingdom

t: +44 (0) 1225 667 798
f: +44 (0) 2033 978 909
e: info@glentham.com
w: www.glentham.com

Product Specification

Product Name	D-Pantethine hydrate
Glentham Code	GP3689
CAS Number	16816-67-4
EINECS	240-842-8
MDL Number	MFCD00151211
PubChem SID	310278500
Molecular Weight	554.72 (anhydrous)
Molecular Formula	$C_{22}H_{42}N_4O_8S_2 \cdot xH_2O$
Storage Temp.	+4°C

Property	Specification
Physical Description	Colourless to pale yellow liquid
Assay	≥ 98.0% (anhydrous)
Heavy Metals (as Pb)	≤ 10ppm
Arsenic (As)	≤ 1ppm
Water	18.0 - 22.0 %
Residue on Ignition	≤ 0.1%

Specification Version	-	v1.0
Date Created	-	2014-02-14

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Printed: 2024-03-28 22:02:46