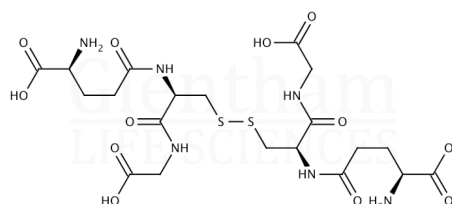


Certificate of Analysis

Product Name	L-Glutathione oxidised, 98%
Glentham Code	GM8655
CAS Number	27025-41-8
EINECS	248-170-7
MDL Number	MFCD00063106
PubChem SID	310274248
Batch Number	041ZIS
Molecular Weight	612.64
Molecular Formula	$C_{20}H_{32}N_6O_{12}S_2$
Storage Temp.	+4°C



Property	Specification	Batch 041ZIS
Physical Description	White to almost white powder	White powder
Solubility (1% in water)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-96.0 - -106.0 ° (c=4, water)	-101.8°
Residue on Ignition	≤ 0.5%	0.02%
Water	≤ 6.0%	2.2%
Assay (HPLC)	≥ 98.0%	99.4%

Specification Version	v1.1
Manufacture Date	2021-08-28
Re-Test Date	2030-11-01

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.

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