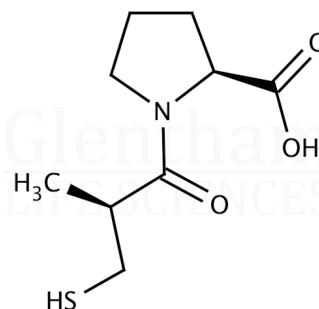


Certificate of Analysis

Product Name	Captopril
Glentham Code	GP2833
CAS Number	62571-86-2
EINECS	263-607-1
MDL Number	MFCD00168073
Batch Number	806VWA
Molecular Weight	217.29
Molecular Formula	$C_9H_{15}NO_3S$
Storage Temp.	+20°C



Property	Specification	Batch 806VWA
Physical Description	White to almost white powder or crystals	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in methanol)	Clear, colourless to very faint yellow solution	Conforms
Specific Optical Rotation ($[\alpha]_{20/D}$)	-125.0 - -135.0 ° (c=1, ethanol)	-130.7°
Melting Point	105.0 - 110.0 °C	107.0°C
Assay	≥ 98.0%	99.2%

Specification Version	v1.0
Manufacture Date	2022-02-11
Re-Test Date	2029-05-04

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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