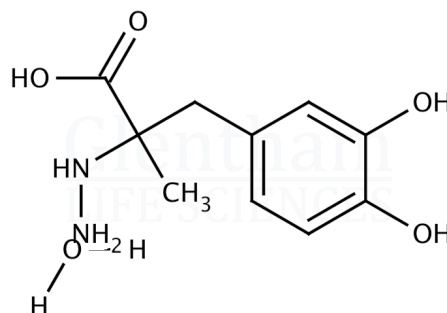


Certificate of Analysis

Product Name	Carbidopa
Glentham Code	GP7031
CAS Number	38821-49-7
EINECS	249-271-9
MDL Number	MFCD00069231
Additional CAS	28860-95-9
PubChem SID	310269311
Batch Number	785WUT
Molecular Weight	226.23 (anhydrous)
Molecular Formula	$C_{10}H_{14}N_2O_4 \cdot xH_2O$
Storage Temp.	-20°C



Property	Specification	Batch 785WUT
Physical Description	White to light-yellow powder	Cream coloured powder
Assay (HPLC)	≥ 98.5%	99.5%
Loss on Drying	6.9 - 7.9 %	7.5%
Heavy Metals	≤ 10ppm	Conforms
Residue on Ignition	≤ 0.1%	0.02%

Specification Version	v1.0
Manufacture Date	2020-01-12
Re-Test Date	2023-08-30

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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