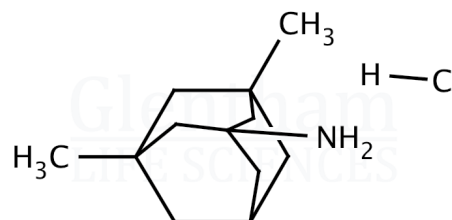


Certificate of Analysis

Product Name	Memantine hydrochloride
Glenthams Code	GP8214
CAS Number	41100-52-1
EINECS	255-219-6
MDL Number	MFCD00214336
PubChem SID	310276107
Additional CAS	19982-08-2 (base)
Batch Number	756EPC

Molecular Weight	215.76
Molecular Formula	$C_{12}H_{21}N \cdot HCl$
Storage Temp.	+20°C



Property	Specification	Batch 756EPC
Physical Description	White or almost white powder	White powder
Solubility (0.1% in water)	Clear, colourless solution	Clear, colourless solution
Assay (Titration)	≥ 98.0% (dried basis)	99.8%

Specification Version	v1.0
Manufacture Date	2021-01-27
Re-Test Date	2030-01-28

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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