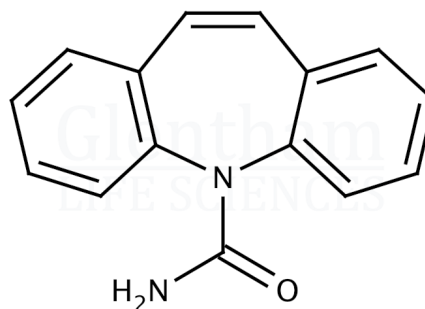


Certificate of Analysis

Product Name	Carbamazepine
Glentham Code	GP8250
CAS Number	298-46-4
EINECS	206-062-7
MDL Number	MFCD00005073
PubChem SID	310269288
Additional CAS	85756-57-6
Batch Number	490KJE

Molecular Weight	236.27
Molecular Formula	C ₁₅ H ₁₂ N ₂ O
Storage Temp.	+4°C



Property	Specification	Batch 490KJE
Physical Description	White to off-white powder	White powder
Solubility (5% in methanol)	Clear to very faintly turbid, colourless to faint yellow solution	Clear, colourless solution
Melting Point	188 - 193 °C	191 - 193 °C
Assay	≥ 97.0%	99.46%

Specification Version	v1.0
Manufacture Date	2018-10-22
Re-Test Date	2028-12-19

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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