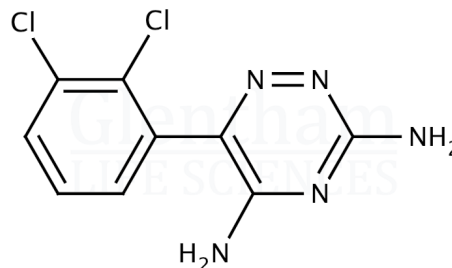


## Certificate of Analysis

Product Name Lamotrigine  
Glentham Code GP8797  
CAS Number 84057-84-1  
EINECS 281-901-8  
MDL Number MFCD00865333  
PubChem SID 310275695  
Batch Number 408NHB

Molecular Weight 256.09  
Molecular Formula  $C_9H_7Cl_2N_5$   
Storage Temp. +4°C



Property	Specification	Batch 408NHB
Physical Description	White to off-white powder or crystals	White powder
Solubility (2% in DMF)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Melting Point	216.0 - 220.0 °C	218.0 - 219.2 °C
Assay	≥ 98.0%	100.1%

Specification Version v1.0  
Manufacture Date 2020-01-08  
Re-Test Date 2029-07-30

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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