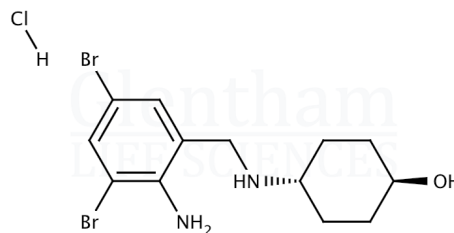


## Certificate of Analysis

Product Name	Ambroxol hydrochloride
Glentham Code	GP8090
CAS Number	23828-92-4
PubChem SID	310266118
Batch Number	050APR

Molecular Weight	414.56
Molecular Formula	$C_{13}H_{19}Br_2ClN_2O$
Storage Temp.	+4°C



Property	Specification	Batch 050APR
Physical Description	White to almost white powder	Almost white powder
Solubility (5% in methanol)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Assay	≥ 98.0%	99.8%

Specification Version	v1.0
Manufacture Date	2021-03-08
Re-Test Date	2030-04-26

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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