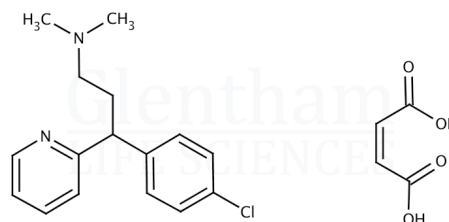


## Product Specification

Product Name	Chlorpheniramine maleate salt
Glentham Code	GK4608
CAS Number	113-92-8
EINECS	204-037-5
MDL Number	MFCD00069225
PubChem SID	310270127
Molecular Weight	390.86
Molecular Formula	$C_{20}H_{23}ClN_2O_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white powder or crystals
Solubility (5% in water)	Clear, colourless solution
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	-0.2 - +0.2 ° (c=2, water)
Melting Point	131.0 - 136.0 °C
Loss on Drying	≤ 1.0% (50°C, vac., 2h)
Assay	99.0 - 101.0 % (dried basis)
Specification Version	- v1.0
Date Created	- 2016-07-28

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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