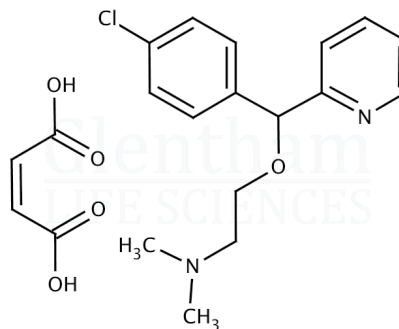


Certificate of Analysis

Product Name	Carbinoxamine maleate salt
Glentham Code	GP7553
CAS Number	3505-38-2
EINECS	222-498-0
MDL Number	MFCD00082461
PubChem SID	310269313
Batch Number	785ROS
Molecular Weight	406.86
Molecular Formula	$C_{16}H_{19}ClN_2O \cdot C_4H_4O_4$
Storage Temp.	+20°C



Property	Specification	Batch 785ROS
Physical Description	White to almost white powder	White powder
Identification	According to USP	Conforms
Melting Point	116.0 - 121.0 °C	118 - 120 °C
Residue on Ignition	≤ 0.1%	Conforms
Organic Impurities	Any Individual Impurity: ≤ 0.5%	0.03%
	Total Impurities: ≤ 1.0%	0.07%
Loss on Drying	≤ 0.5%	0.25%
Assay	99.0 - 101.0 % (dried basis)	99.9%
Pharmacopoeia Specification(s)	USP	Conforms to USP34

Specification Version	v1.0
Manufacture Date	2015-03-25
Re-Test Date	2026-04-08

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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