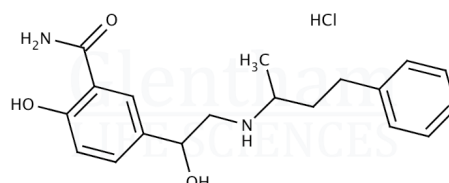


Certificate of Analysis

Product Name Labetalol hydrochloride
Glenthams Code GP7675
CAS Number 32780-64-6
EINECS 251-211-1
MDL Number MFCD00057663
PubChem SID 310275655
Batch Number 155YZD

Molecular Weight 364.87
Molecular Formula $C_{19}H_{24}N_2O_3 \cdot HCl$
Storage Temp. +4°C



Property	Specification	Batch 155YZD
Physical Description	White or almost white powder	White powder
Solubility (1% in water)	Clear, colourless solution	Conforms
pH (1% in water)	4.0 - 5.0	4.5
Heavy Metals (as Pb)	≤ 20ppm	Conforms
Sulphated Ash	≤ 0.1%	0.06%
Loss on Drying	≤ 1.0%	0.6%
Assay	98.5 - 101.0 % (dried basis)	99.5%

Specification Version v1.0
Manufacture Date 2016-12-20
Re-Test Date 2028-06-01

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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