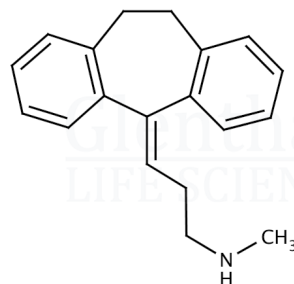


Certificate of Analysis

Product Name	Nortriptyline hydrochloride
Glentham Code	GP6230
CAS Number	894-71-3
EINECS	212-973-0
MDL Number	MFCD00058024
Additional CAS	72-69-5 (free base)
PubChem SID	310278187
Batch Number	655ERW

Molecular Weight	299.84
Molecular Formula	$C_{19}H_{21}N \cdot HCl$
Storage Temp.	+4°C



HCl

Property	Specification	Batch 655ERW
Physical Description	White to off-white powder	Conforms
Solubility (5% in ethanol)	Clear, colourless to very faint yellow solution	Conforms
Melting Point	215.0 - 220.0 °C	216.4°C
Purity (HPLC)	≥ 98.0%	100.0%

Specification Version	v1.0
Manufacture Date	2018-05-04
Re-Test Date	2027-05-04

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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