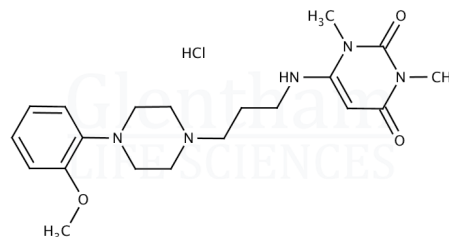


## Certificate of Analysis

Product Name Urapidil hydrochloride  
Glentham Code GP1109  
CAS Number 64887-14-5  
MDL Number MFCD00078601  
Additional CAS 34661-75-1 (base)  
Batch Number 987ONV

Molecular Weight 423.94  
Molecular Formula  $C_{20}H_{29}N_5O_3 \cdot HCl$   
Storage Temp. +20°C



Property	Specification	Batch 987ONV
Physical Description	White to off-white powder	Off-white powder
Identification	IR	Conforms
Solubility (2% in water)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Loss on Drying	≤ 1.0%	0.35%
Assay (HPLC)	≥ 98.0%	99.1%

Specification Version v1.0  
Manufacture Date 2020-06-19  
Re-Test Date 2027-07-30

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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