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Certificate of Analysis

Product Name Cyclobenzaprine hydrochloride, USP grade	
Glentham Code GP2910	
CAS Number 6202-23-9	
EINECS 228-264-4	
MDL Number MFCD00079039 Additional CAS 303-53-7	
Batch Number 221SKA	
Molecular Weight 311.85	
Molecular Formula $C_{20}H_{21}N \cdot HCl$	
Storage Temp. +20°C	
Property Specification	
Physical Description White to off-white cr	vstallir
Identification (IR) Conforms to standar	
Identification (HPLC) Conforms to standar	d
Identification Test C: To pass test	for ch
Total Impurities (HPLC) ≤ 1.0%	
Any Individual Unspecified Impurity (HPLC) $\leq 0.10\%$	
Total Impurities (HPLC) ≤ 1.0%	
Heavy Metals ≤ 10ppm	
Residue on Ignition $\leq 0.1\%$	
Loss on Drying $\leq 1.0\%$	
Assay (HPLC) 98.0 - 102.0 % (dried	l bas
Pharmacopoeia Specification(s) USP	

Specification Versionv1.0Manufacture Date2019-03-31Re-Test Date2026-05-20

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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