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Certificate of Analysis

Product Name Loperamide hydrochloride, USP

 Glentham Code
 GP1953

 CAS Number
 34552-83-5

 EINECS
 252-082-4

 MDL Number
 MFCD00058581

 Additional CAS
 53179-11-6 (base)

Batch Number 825HYX

Molecular Weight 513.51

Storage Temp. +20°C

HO	
	HCI
0 N-CH ₃	

Property Specification Batch 825HYX

Physical Description White to almost white powder White powder Identification (IR) To conform to standard Conforms To pass test B according to USP Conforms Identification ≤ 0.1% Residue on Ignition ≤ 0.2% ≤ 0.5% 0.2% Loss on Drying According to USP Organic Impurities Conforms **Total Impurities** ≤ 0.3% ≤ 0.1% 99 2% Assay (HPLC) 98.0 - 102.0 % (on dried basis) Pharmacopoeia Specification(s) Conforms

Specification Version v1.0

Manufacture Date 2023-06-07

Re-Test Date 2031-07-29

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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