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## **Product Specification**

Product Name Hydroxyzine dihydrochloride, USP grade

68-88-2 (free base)

 Glentham Code
 GK7110

 CAS Number
 2192-20-3

 EINECS
 218-586-3

 MDL Number
 MFCD00058200

Molecular Weight 447.83

Additional CAS

Storage Temp. +20°C

HCI CI N OH

HCI

Property Specification Physical Description White or almost white powder Identification (IR) To conform to standard Identification (UV) To pass test Identification To pass test ≤ 0.5% Residue on Ignition Heavy Metals ≤ 20ppm Any Individual Impurity ≤ 0.3% ≤ 1.5% **Total Impurities** Loss on Drying ≤ 5.0% 98.0 - 102.0 % (dried basis) Assay (HPLC) USP Pharmacopoeia Specification(s)

Specification Version - v1.0

Date Created - 2019-10-28

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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