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Product Specification

Product Name Tetrahydrozoline hydrochloride

 Glentham Code
 GP2626

 CAS Number
 522-48-5

 EINECS
 208-329-3

 MDL Number
 MFCD00058029

 PubChem SID
 310280777

 $\begin{array}{ll} \mbox{Molecular Weight} & 236.74 \\ \mbox{Molecular Formula} & \mbox{C}_{13}\mbox{H}_{16}\mbox{N}_2 \cdot \mbox{HCl} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \end{array}$

HCI

N N H

Property Specification

Physical Description White to off-white crystalline powder Identification A, B, C according to USP Solubility (5% in water) Clear, colourless solution Residue on Ignition ≤ 0.1% **Heavy Metals** ≤ 50ppm To pass TLC test Organic Impurities Loss on Drying 98.0 - 100.5 % (dried basis) Assay **USP** Pharmacopoeia Specification(s)

Specification Version - v1.0

Date Created - 2014-07-14

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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