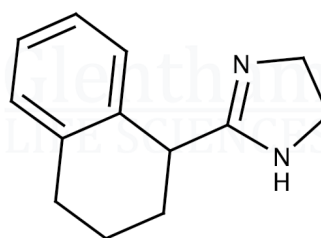


Certificate of Analysis

Product Name Tetrahydrozoline hydrochloride
Glentham Code GP2626
CAS Number 522-48-5
EINECS 208-329-3
MDL Number MFCD00058029
PubChem SID 310280777
Batch Number 928LKY

Molecular Weight 236.74
Molecular Formula $C_{13}H_{16}N_2 \cdot HCl$
Storage Temp. +20°C

HCl



Property	Specification	Batch 928LKY
Physical Description	White to off-white crystalline powder	White crystalline powder
Identification	A, B, C according to USP	Conforms
Solubility (5% in water)	Clear, colourless solution	Conforms
Residue on Ignition	≤ 0.1%	≤ 0.05%
Heavy Metals	≤ 50ppm	Conforms
Organic Impurities	To pass TLC test	Conforms
Loss on Drying	≤ 1.0%	0.15%
Assay	98.0 - 100.5 % (dried basis)	99.5%
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version v1.0
Manufacture Date 2023-01-24
Re-Test Date 2030-01-17

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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