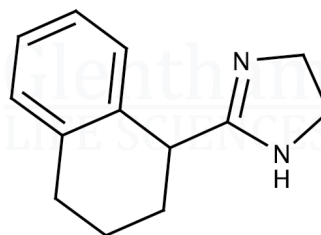


Certificate of Analysis

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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