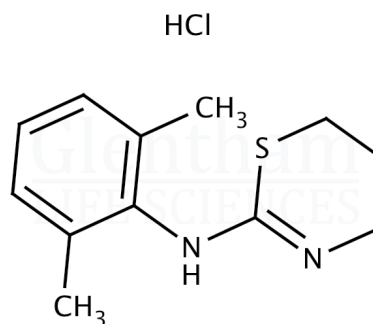


Certificate of Analysis

Product Name	Xylazine hydrochloride
Glentham Code	GL1298
CAS Number	23076-35-9
EINECS	245-417-0
MDL Number	MFCD00058196
PubChem SID	310281773
Additional CAS	7361-61-7 (base)
Batch Number	942HAP

Molecular Weight	256.79
Molecular Formula	$C_{12}H_{16}N_2S \cdot HCl$
Storage Temp.	-20°C



Property	Specification	Batch 942HAP
Physical Description	White or almost white powder	Almost white powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Loss on Drying	≤ 1.0%	0.8%
Assay	≥ 98.0% (anhydrous basis)	99.8%

Specification Version	v1.0
Manufacture Date	2023-02-21
Re-Test Date	2030-03-08

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024