



Certificate of Analysis

Product Name	Xylazine
Catalog No.	V28307
Batch No.	V2830701

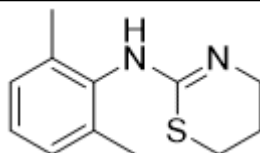
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₂ H ₁₆ N ₂ S
Molecular Weight	220.334
Purity	≥98.0%
CAS No.	7361-61-7
Production Date	10/20/2020

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use