



Certificate of Analysis

Product Name	Etomidate (R-16659)
Catalog No.	V1285
Batch No.	V128501

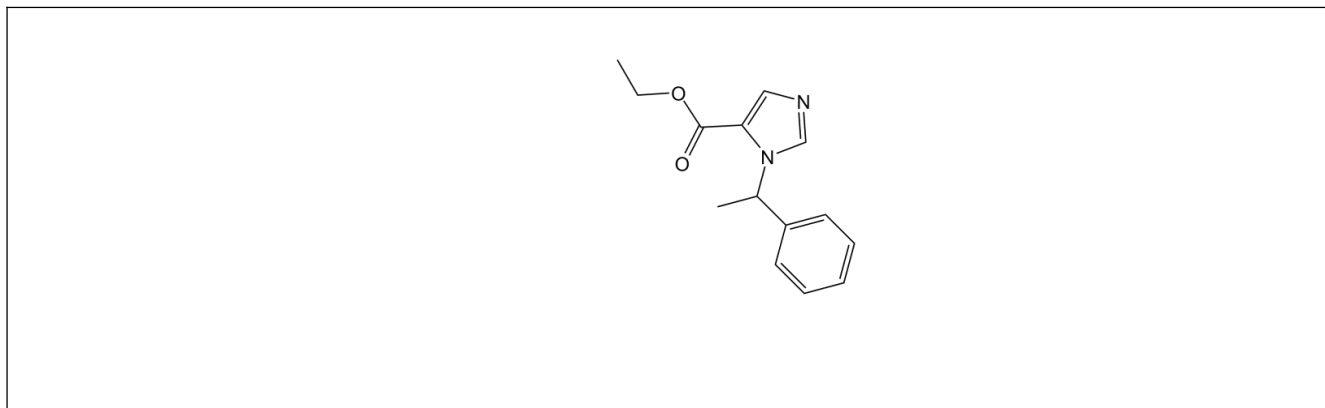
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₄ H ₁₆ N ₂ O ₂
Molecular Weight	244.29
Purity	≥98%
CAS No.	33125-97-2
Production Date	01/30/2023

2. Analytical Data

HPLC	Indicates ≥98% 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