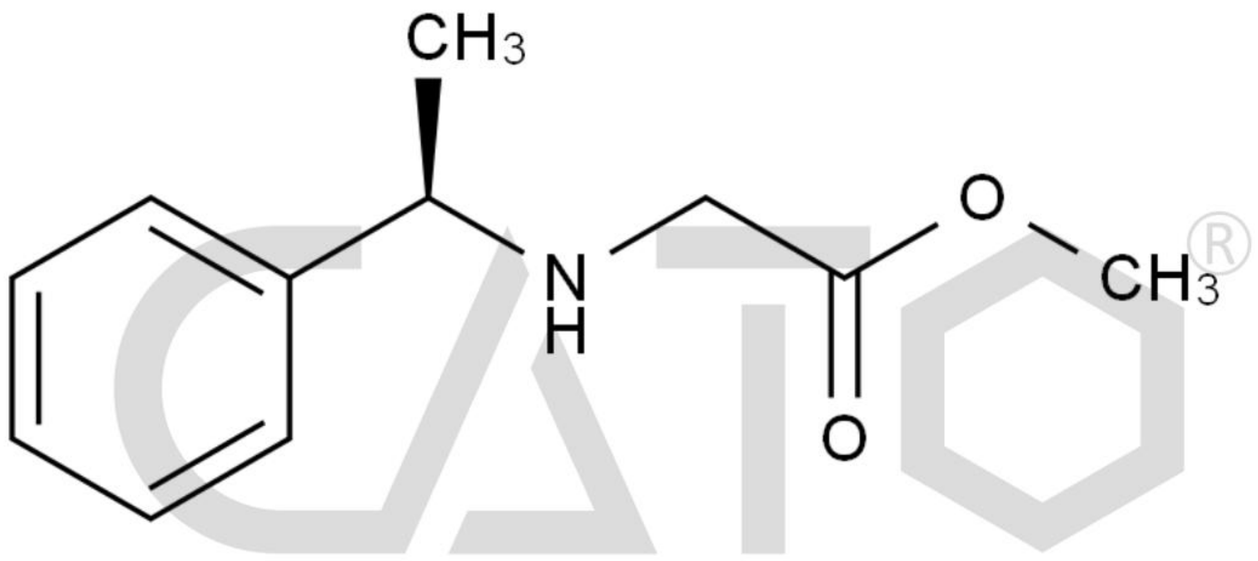
Certificate of Analysis

Reference Material & Standard

Product Name:	Etomidate Impurity 25	**Catalogue Number:**	C4X-188425
Synonyms:	N/A	**Lot Number:**	1103-RH-0034
CAS Number:	91284-61-6	**Expiry Date:**	Nov 05, 2030
Molecular Formula:	$C_{11}H_{15}NO_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	193.24	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	DMSO	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	97.9%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 06, 2026

Reviewed by: Koi Date: Nov 06, 2026

Approved by General Manager: David Date: Nov 06, 2026

CATO Research Chemicals Inc.