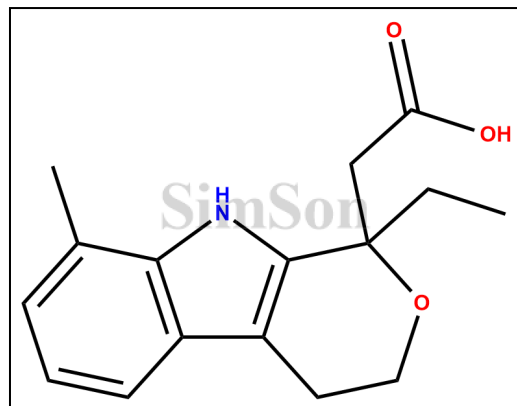




CERTIFICATE OF ANALYSIS

Batch Number: SL-VSR-188-012
Material Name: ETODOLAC EP IMPURITY B
Chemical Name: 2-(1-ethyl-8-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl)acetic acid
Synonyms: 8-Methyl Etodolac
Molecular Formula: C₁₆H₁₉NO₃
Molecular Weight: 273.33g/mol
CAS No.: 41340-19-6
CAT No: E040008
Analysis Date: Feb -2020
Re-Test Date: Jan- 2022
Long term storage condition: Store at 2° to 8°C
Shipping condition: Ambient



TESTS & RESULTS

Sr. No.	Tests	Results
1	DESCRIPTION	Off White Solid
2	SOLUBILITY	Soluble in DMSO& Methanol
3	IDENTIFICATION 1. H-NMR 2. MASS 3. IR 4. 13C-NMR	Conforms to the structure Conforms to the structure Conforms to the structure Conforms to the structure
4	CHROMATOGRAPHIC PURITY (By HPLC, area Normalization)	99.92 %
5	TGA (Weight Loss:30°C to 105°C)(30° to 450°,rate:20°C/min)	0.19%
6	DEFINED POTENCY	99.73% w/w

Prepared by:

Bhavisha

Dated: February 18, 2020

Reviewed by:

Mamta Goregaonkar

Dated: February 18, 2020

Quality Accreditations: ISO 9001:2015, ISO/IEC 17025:2005, GLP Certified

Note: This is only for Analytical testing purpose, not for Human or Animal Consumption. Any patent Applicable for this product in any country is not applicable for this Analytical Standard