



SWAPNROOP DRUGS & PHARMACEUTICALS

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CERTIFICATE OF ANALYSIS

Product Name	ETORICOXIB	CAS No:	202409-33-4
Batch No.	2605001	Manufactured by	Swapnroop Drugs & Pharmaceuticals
Date of Mfg.	MAY-2026	Date of Analysis	20/05/2026
Batch Quantity	-	Retest Date	APR-2031

Sr No	Test	Acceptance Criteria	Results
1	Description	An off white to creamish colored powder.	Complies
2	Solubility	Freely soluble in Tetra hydrofuran, Dimethyl sulfoxide and in Dimethyl formamide. Soluble in methanol, and in acetone, sparingly soluble in ethanol	Complies
3	Identification (IR)	The IR spectrum of the substance to be examined should be concordant with the spectrum of Etoricoxib working standard.	Complies
4	Identification by - HPLC	The Retention time of the principal peak in the chromatogram obtained with the test solution corresponding to that in the chromatogram obtained with reference solution.	Complies
5	Heavy metals	Not more than 20 ppm	Less than 20 ppm
6	Sulphated ash	Not more than 0.20% w/w	0.13%
7	Loss on drying	Not more than 0.50% w/w	0.34%
8	Related substances by HPLC Any other impurity	Not more than 0.50%	0.10%
9	Related substances by HPLC Total Impurities	Not more than 1.00%	0.31%
10	Assay By HPLC (%w/w on dried basis)	Not less than 98.00% and not more than 102.00% w/w	99.44%
11	Residual Solvents by HS-GC Methanol	Not more than 3000 ppm	Not detected
12	Residual Solvents by HS-GC Isopropyl alcohol	Not more than 5000 ppm	1154 ppm
13	Residual Solvents by HS-GC Toluene	Not more than 890 ppm	62 ppm
14	Residual Solvents by HS-GC Dimethyl Formamide	Not more than 880 ppm	Not detected

Storage: Store in air tight container below room Temperature

Conclusion: Product Complies as per above Specifications

Prepared By	Checked by	Approved By
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Sonali Nirmal
Date: 23/05/2026



Dadarao Kakde
Date: 23/05/2026



Nayna Nehete
Date: 23/05/2026



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