

Etoricoxib

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue Number: E934100 CAS Number: 202409-33-4

Synonym: 5-Chloro-6'-methyl-3-[4-

CI

(methylsulfonyl)phenyl]-2,3'-bipyridine; Algix; Arcoxia; Etobrix; Etocox; Etoxib; Etropain; Kingcox; MK 0663; MK 663; Tauxib; Torcoxia;

Structure:

Product:

Molecular Formula:

C18H15CIN2O2S

Molecular weight:

358.84

Source of Product:

N/A Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot 1-SAM-1-1

**Shipping** This Product Is Stable To Be **Condition:** Shipped At Room Temperature

Purity: 98%

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Off-White Solid White to Off-White Solid

HPLC Purity Report Result 98.62% (235 nm)

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of  $\pm$  2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By Reviewed By C of A Approved Test Date Retest Date

Sarbjeet Kaur Toni Rantanen Chanell Chu 11/29/2023 11/27/2027

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