

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue E934115

Number:

Product: Etoricoxib N1'-Oxide

Structure:

CI Me

Lot 11-APD-125-4 Number:

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 325855-74-1 Number:

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

(methylsulfonyl)phenyl]-2,3'-bipyridine 1'-

Oxide;

Molecular Formula: C18H15CIN2O3S Molecular weight:

374.84

Source of Product:

Synthetic Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 95%

Storage -20°C Condition:

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Off-White Solid Appearance White to Off-White Solid **NMR** Conforms to Structure Conforms

HPLC Purity Report Result 99.04% (230 nm)

MS Conforms to Structure Conforms

Additional Information:

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 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

C of A Approved **Test Date Reviewed By Reviewed By Retest Date** Sarbjeet Kaur Toni Rantanen Chanell Chu 9/25/2023 9/23/2027