

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue I820300

Number:

Iso Letrozole Product:

Structure:

Lot 18-JHY-112-1 Number:

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 112809-52-6 Number:

Synonym: 4,4'-(4H-1,2,4-Triazol-4-

ylmethylene)bisbenzonitrile; USP Letrozole Related Compound A; Letrozole EP Impurity

Molecular Formula:

C17H11N5

Molecular weight:

285.3

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: 97%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Pale Yellow Solid White to Off-White Solid **Appearance**

NMR Conforms to Structure Conforms MS Conforms to Structure Conforms

HPLC Purity 99.96% (240 nm) Report Result

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

C of A Approved **Test Date Reviewed By Reviewed By Retest Date** By Henry Tieu Toni Rantanen Chanell Chu 9/26/2023 9/24/2027