

CERTIFICATE OF ANALYSIS

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25602-68-0

1. Identification

Catalogue N845750 Number:

Product: Nortropinone Hydrochloride

Structure:

Number: Synonym:

CAS

8-Azabicyclo[3,2,1]octan-3-one

Hydrochloride; Nortropanone Hydrochloride;

Molecular Formula:

C7H12CINO

Molecular weight:

161.63

Source of Product:

Synthetic

Solubility:

Chloroform, Dichloromethane,

Methanol

Purity: 96%

Storage

-20°C Condition:

Lot

3-JHY-47-6 Number:

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

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Pale Brown Solid Appearance Pale Beige to Pale Brown Solid

HCI

NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms

%C: 51.34, %H: 7.27, %N: 8.34 Elemental Analysis Conforms

HPLC Purity Report Result 100.00% (ELSD)

Conforms to Structure Conforms Chloride Content Report Result 21.5%

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 ± 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 **Reviewed By Reviewed By Test Date Retest Date** By Swathi Reddy Chanell Chu Toni Rantanen 5/10/2023 5/8/2030

R. Leti