

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Catalogue A637898

Number:

Product:

1-(4-Aminophenyl)-5,6-dihydro-3-(4-

morpholinyl)-2(1H)-pyridinone

Structure:

 $H_2N$ 

CAS 1267610-26-3 Number:

Synonym: 1-(4-Aminophenyl)-5,6-dihydro-3-(4-

morpholinyl)-2(1H)-pyridinone

Molecular Formula:

C15H19N3O2 Molecular weight:

273.33

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot 6-RTU-171-1 Number:

This Product Is Stable To Be Shipped At Storage

**Shipping** Condition: Room Temperature **Purity:** 96%

4°C Condition:

### 2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications:

Off-White to Pale Beige Solid

Appearance

**NMR** Conforms to Structure

**HPLC Purity** Report Result

Conforms to Structure MS

Results:

Off-White to Pale Beige Solid

Conforms

99.37% (240 nm)

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** 

swathi reddy

Toni Rantanen

Chanell Chu

7/8/2023

7/6/2027

R. Letin

