

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: C364628 CAS Number: 33050-32-7

Product: 6-Chloro[1,2,4]triazolo[4,3-b]pyridazin- **Synonym:**

3(2H)-one

Structure:

Molecular Formula: C5H3N4OCl Molecular weight:

170.56

Source of Product:

N/A

Solubility:

DMSO (Sparingly), Methanol

(Slightly, Sonicated)

Lot Number: 18-SBL-8-1 Purity: 98%

Shipping This Product Is Stable To Be Shipped At

Condition: Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:NMRConforms to StructureConforms

Elemental Analysis Conforms %C: 35.08, %H: 1.53, %N: 32.43

C NMR Conforms to Structure Conforms

Appearance Light Yellow to Yellow Solid Light Yellow to Yellow Solid

MS Conforms to Structure Conforms

HPLC Purity Report Result 99.30% (225 nm)

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 ByReviewed ByC of A Approved ByTest DateRetest DateEvan BurnsToni RantanenChristina Gouliaras7/27/20217/25/2025

Evan Burns

Qo, luis