

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue Number

E677495

Product:

Structure:

6-(4-ethoxyphenyl)pyridazin-3(2H)-one

Lot Number: 2022-ASA-5

This Product Is Stable To Be Shipped At Shipping

Condition: Room Temperature CAS Number: 95117-76-3

Synonym:

Molecular Formula: C12H12N2O2

Molecular weight:

216.23

Source of Product:

N/A Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: 98%

Storage

4°C Condition:

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Pale Yellow Solid Pale Yellow Solid **Appearance**

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 66.57, %H: 5.52, %N: 12.82

MS Conforms to Structure Conforms

HPLC Purity Report Result 99.53% (270 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

C of A Approved **Reviewed By Reviewed By** By

Test Date

Retest Date

Sarbjeet Kaur

Toni Rantanen

Chanell Chu

10/19/2022

10/17/2026

Sarbject Kane

(Sandd Tau