

## **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 C596673

Number.

**Product:** 3-Chloro-6-phenylpyridazine

Structure:

N CI

Lot Number: 4-OBI-5-1

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

**CAS Number:** 20375-65-9

Synonym: 6-Phenyl-3-chloropyridazine; NSC 28739; 3-

Phenyl-6-chloropyridazine; 6-Chloro-3-

phenylpyridazine

Molecular Formula:

C10H7N2Cl

Molecular weight:

190.63

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Very Slightly)

Purity: 96%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications: Results:

Appearance Light Brown Solid Light Brown Solid

NMR Conforms to Structure Conforms

HPLC Purity Report Result 97.51% (254 nm)

MS Conforms to Structure 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

Meenakshi Sharma Toni Rantanen Chanell Chu 1/12/2024 1/10/2028

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