

Fluoroimide

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

Product:

Catalogue Number: F591953 CAS Number: 41205-21-4

Synonym: 2,3-Dichloro-N-(4-fluorophenyl)maleimide;

2,3-Dichloro-N-(p-fluorophenyl)maleimide; Fluoroimide; Fluoromide; MK 23; N-(4-Fluorophenyl)-2,3-dichloromaleimide; N-(4-Fluorophenyl)dichloromaleimide; N-(p-Fluorophenyl)-2,3-dichloromaleimide; NSC

622384; Spartcide; Spat

Structure:

Molecular Formula: C₁₀H₄Cl₂FNO₂ Molecular weight:

260.05

Source of Product:

N/A

Solubility:

DMSO (Sparingly), Methanol

(Slightly)

Purity: 98%

Storage

Condition: -20°C

Lot 3-OBI-108-1

Number: 3-001-100-1

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

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Off-White to Light Yellow Solid Pale Yellow Solid HPLC Purity Report Result 99.39% (220 nm)

NMRConforms to StructureConformsF NMRConforms to StructureConformsMSConforms to StructureConforms

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 By Test Date Retest Date

Nicole Yip Toni Rantanen Christina Gouliaras 12/3/2022 12/1/2026

My Galino