

Niclosamide

## **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 N395500 CAS Number: 50-65-7

Synonym: 5-Chloro-N-(2-chloro-4-nitrophenyl)-2-

hydroxybenzamide; 2',5-D733ichloro-4'nitrosalicylanilide; Bayluscid; Cestocid; Cestocide; Devermin; Devermine; Helmiantin;

Iomesan; Lintex; Mansonil; Mato; N-(2-Chloro-4-nitrophenyl)-5-chlorosalicylamide;

Yomesan; Zestocarp;

Molecular Formula: C<sub>13</sub>H<sub>8</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>4</sub> Molecular weight:

327.12

Source of Product:

N/A Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 98%

Storage Condition: 4°C

Structure:

Product:

CI CI NO<sub>2</sub>

Lot Number: 3-BLL-16-1

**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:AppearanceWhite SolidWhite SolidNMRConforms to StructureConforms

HPLC Purity Report Result 99.62% (215 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 By Test Date Retest Date

Meenakshi Sharma Toni Rantanen Chanell Chu 9/20/2023 9/18/2030

asme Came