

## **CERTIFICATE OF ANALYSIS**

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CAS Number: 2612-02-4

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

## 1. Identification

Catalogue M264513

**Product:** 5-Methoxysalicylic acid

Structure:

Synonym:

Molecular Formula:

C8H8O4

Molecular weight:

168.15

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 98%

Storage

**Condition:** -20°C, Inert atmosphere

11/15/2021

11/13/2025

**Lot Number:** 19-SBL-159-1

**Shipping** This Product Is Stable To Be Shipped At

Condition: Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Elemental Analysis Conforms %C: 57.20, %H: 4.80
Appearance White to Off-White Solid White to Off-White Solid

HPLC Purity Report Result 98.22% (215 nm)

MS Conforms to Structure Conforms
NMR 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

Meenakshi Sharma

Reviewed By Reviewed By C of A Approved Test Date Retest Date

Chanell Chu

Alsame

frest.

Toni Rantanen

Charrell Chr