

CERTIFICATE OF ANALYSIS

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CAS Number: 1266249-44-8

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

1. Identification

Catalogue C585915

Number

Product:

(E)-3-Chloro-4-hydroxycinnamic Acid

Structure:

Synonym:

Molecular Formula:

C9H7CIO3

Molecular weight:

198.6

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Number: 4-AZP-69-1

This Product Is Stable To Be Shipped At

Condition: Room Temperature

HO

Purity: Storage

Condition:

4°C

98%

2. Warning

Appearance

Shippina

Warning 1: Warning 2: Warning 3:

without advance notice, and the specification values displayed here are the most up to date values.

3. Analytical Information

Tests: Specifications:

White to Off-White Solid

NMR Conforms to Structure

MS Conforms to Structure

HPLC Purity Report Result Results:

White to Off-White Solid

Conforms

Conforms

99.66% (290 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

4. Signatures

Reviewed By Test Date Reviewed By

Toni Rantanen

C of A Approved By

Retest Date

Sarbjeet Kaur

Chanell Chu

3/22/2023

3/20/2027