

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

S629002

Product:

Sodium Formate-d

Structure:

Lot Number: 2-GBL-108-1

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

3996-15-4 CAS Number:

Synonym: Sodium Salt Formic Acid-d:

NA-Amasil-d

Molecular Formula:

CDNaO₂

Molecular weight:

69.01

Source of Product:

N/A

Solubility:

Methanol (Slightly), Water

(Slightly)

Purity: 95%

Storage

4°C Condition:

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Elemental Analysis Conforms

White to Off-White Solid **Appearance**

NMR Conforms to Structure **Isotopic Purity** >95%

MS Conforms to Structure Results:

%C: 16.47, %H: 1.30

White to Off-White Solid

Conforms

>99.9%

Conforms

Additional Information:

Normalized Intensity: d0 = 0.00%, d1 = 100.00%

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

Neha Khanna

Toni Rantanen

Chanell Chu

3/14/2022

3/12/2029

