

CERTIFICATE OF ANALYSIS

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CAS Number: 202529-18-8

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

1. Identification

Catalogue Number

S667066

Product:

Structure:

Sodium Propionate-d5

Synonym:

C₃D₅NaO₂

Molecular weight:

101.09

Source of Product:

Molecular Formula:

Synthetic Solubility:

Water (Slightly)

HJ-199 Lot Number:

Shipping Condition:

This Product Is Stable To Be Shipped At Room Temperature

Purity:

Storage Condition:

-20°C

98%

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

White to Off-White Solid

HPLC Purity

Appearance

Report Result

NMR Conforms to Structure **Isotopic Purity**

>95%

Results:

White to Off-White Solid

98.15% (RID)

Conforms

>95% by NMR

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

Iuri Lutenco

Toni Rantanen

Chanell Chu

10/28/2022

10/26/2029