

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

N721502

rac Normetanephrine-d3

Hydrochloride

Structure:

Product:

MeO NH_2 **HCI** Ď HO

CAS 1085333-97-6 Number:

Synonym: a-(Aminomethyl)-4-hydroxy-3-methoxy-

benzenemethanol-d3 Hydrochloride;

Molecular Formula:

C9H10D3NO3 • HCl

Molecular weight:

186.22 + (36.46)

Source of Product:

Synthetic

Solubility:

DMSO (Slightly, Heated), Methanol (Slightly, Heated)

Lot HJ-184

Number:

Shipping

This Product Is Stable To Be Condition: Shipped At Room Temperature **Purity:** 98%

Storage 4°C Condition:

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Results:

Appearance

White to Light Beige Solid

Conforms to Structure

White to Light Beige Solid Conforms

NMR HPLC Purity

Report Result

98.55% (202 nm)

Isotopic Purity

>95%

>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

Test Date

Retest Date

Iuri Lutenco

Toni Rantanen

Chanell Chu

5/10/2023

5/8/2030