

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

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

1. Identification

Catalogue Number: H952290 CAS Number: 722504-45-2

Synonym: (βR,δR,1S,2S,6S,8S,8aR)-1,2,6,7,8,8a-

Hexahydro-β,δ,6-trihydroxy-8-[(2S,3S)-3-hydroxy-2-methyl-1-oxobutoxy]-2-methyl-1-naphthaleneheptanoic Acid Sodium; (3R,5R)-3,5-Dihydroxy-7-[(1S,2S,6S,8S,8aR)-6-

hydroxy-8-[[(2S,3S)-3-hydroxy-2-

methylbutanoyl]oxy]2-methyl1,2,6,7,8,8a-hexahydronaphthalen-1-yl]heptanoic Acid

Sodium;

Structure:

Product:

OH O OH OH OH OH HO

(S)-3"-Hydroxy Pravastatin Sodium

Molecular Formula:

C23H35NaO8

Molecular weight:

462.51

Source of Product:

Synthetic **Solubility:**

Methanol (Slightly), Water

(Slightly)

Lot Number: 35-JHY-26-4

Shipping This Product Is Stable To Be **Condition:** Shipped At Room Temperature

Purity: 96%

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:AppearanceWhite to Off-White SolidWhite SolidNMRConforms to StructureConforms

HPLC Purity Report Result 96.05% (240 nm)

MS Conforms to Structure Conforms

Elemental Conforms %C: 57.58, %H: 7.62

Sodium Content Report Result 4.45% by Ion Chromatography

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
Swathi Reddy
Toni Rantanen

C of A Approved
By
Christina Gouliaras 12/16/2022

12/14/2026

Retest Date
12/14/2026