

## Certificate of Analysis

**Catalogue Number**

KL-02-01999

**Lot Number**

KLP0007AG01

**Product Name**

Pravastatin EP Impurity G (sodium salt)

**Synonyms**

Pravastatin Dihydronaphthalene Acid Impurity Sodium Salt;  
(3R,5R)-3,5-dihydroxy-7-((1S,2S)-6-hydroxy-2-methyl-1,2-dihydronaphthalen-1-yl)heptanoic acid Sodium

**CAS Number**

720666-74-0

**Molecular Formula**
 $C_{18}H_{23}O_5 : Na$ 
**Molecular Weight**

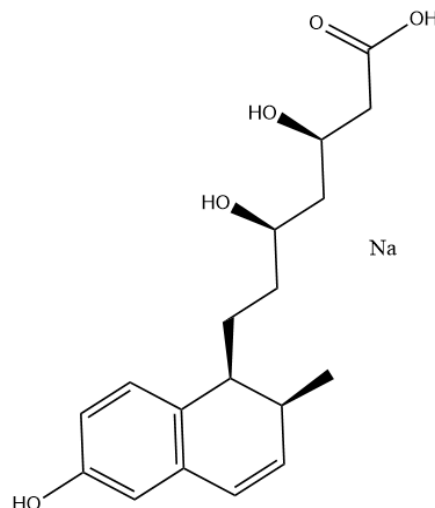
319.4 : 23.0 g/mol

**Mfg. Date**

20-09-2025

**Re-Test Date**

19-09-2028

**Structure**

**Shipping Condition**

All Product are stable to be shipped at room temperature, unless otherwise specified.

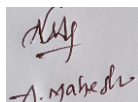
**Long Term Storage Conditions**

2°C ~ 8°C Protected from light and Sealed

**Analytical Information**

Test	Specifications	Results
Appearance	White to Off White solid	Off White Solid
Solubility	Soluble in Water, Methanol	Conforms
Purity by HPLC	Not less than 90.00%	96.04%
Identification by $^1H$ NMR	Conforms to structure	Complies
Identification by Mass	Conforms Molecular Weight	Complies
Hydroscopic	Not specified	Yes

Prepared by



Reviewed &amp; Approved by



Note: Use for research &amp; analytical purpose only. Not for human consumption

Kaaris Research Labs Private Limited, Shed No. 2B at Plot No.22, Road No. 17, IDA, Nacharam, Hyderabad-500 076

sales@kaarislabs.com, www.kaarislabs.com An ISO 9001-2015 Certified Company