

Certificate of Analysis

C₂₄H₂₅FNNaO₄ Mol. Wt.: 433.45

Product: Fluvastatin Sodium Catalog No. F4482

Lot No. 2398806 CAS No.

Test Type:

Test	Specification	Results
Appearance	Yellow crystalline powder	Complies
Solubility:	Methanol	Complies
	Water (1 g / 30 mL)	Complies
IR	Conforms to standard	Complies
UV Absorbtion (methanol)	230 - 360 nm	306 nm
Identification	As Stipulated	Complies
pH (2% soln in water)	8.5 - 10.5	9.60
Water	NMT 8.0%	4.25%
Related Substance	NMT 1.0%	0.14%
Residual Solvents:	Methanol - NMT 3000 ppm Acetone - NMT 3000 ppm	508 ppm 1520 ppm
Purity (Dried Basis)	98.0% - 102.0%	98.99%
Storage		Ambient

Complies:

This Product Intended For Laboratory and Research Use Only

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