

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-14 10:27:04
 Date of Next Testing: 2029-11-13 10:27:04
 Product Name: **Pravastatin sodium**
 CAS Number: 81131-70-6
 Specifications & Purity: $\geq 99\%$
 Lot #: K2506758
 SKU #: **P579658**
 Version: **3**
 Analysis #: **584884**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.60800 %
Purity(Nonaqueous Titration) (calcd.onanh.substance)	98.5-101.5 (%)	99.80000 %
Water by Karl Fischer	0-4 (%)	3.95000 %
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in H}_2\text{O})(\text{calcd.onanh.substance})$	153-159 (°)	153.17200 °
Appearance(P579658)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager