

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-27 13:08:41

Date of Next Testing: 2026-09-27 13:08:41

Product Name: **Propafenone HCl**

CAS Number: 34183-22-7

Specifications & Purity: $\geq 98\%$

Lot #: I2424689

SKU # **P129542**

Version **1**

Analysis #: **407645**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	171-175 (°C)	173.47000 °C
Purity(HPLC)	98-100 (%)	99.90700 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.48000 %
Appearance (P129542)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Yellow,Clear,10 mg/mL	pass	Pass



John Su
QA & QC Manager