

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-23 08:52:58

Date of Next Testing: 2030-05-22 08:52:58

Product Name: **Verapamil Hydrochloride**

CAS Number: 152-11-4

Specifications & Purity: $\geq 99\%$

Lot #: E2618170

SKU #: **V111249**

Version: **0**

Analysis #: **161850**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Melting point	140-147 (°C)	145.72000 °C
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	101.49000 %
Appearance (V111249)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager