

Certificate of Analysis

Date of Testing: 2023-04-26 17:50:34
Date of Next Testing: 2027-04-25 17:50:34
Product Name: **Verapamil Hydrochloride**
CAS Number: 152-11-4
Specifications & Purity: 99%
Lot #: D23231222
SKU #: **V111249**
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 (%)	101.49 %
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