

Invivo chem



Certificate of Analysis

Product Name	Verapamil
Catalog No.	V1691
Batch No.	V169101

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C27H38N2O4.HCl
Molecular Weight	491.06
Purity	≥98.0%
CAS No.	152-11-4

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure

4. Storage Condition

Tel: +1 708 310-1919

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use