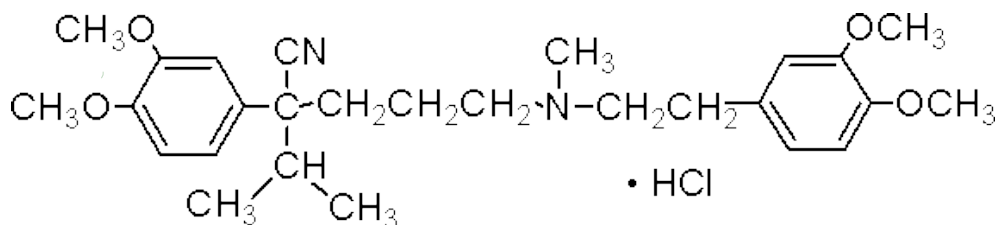




Product Information Sheet



V847 (+/-) Verapamil Hydrochloride

Synonym: 5-[(3,4-Dimethoxyphenethyl)methylamino]-2-(3,4-dimethoxyphenyl)-2-isopropylvaleronitrile Hydrochloride

CAS: 152-11-4

Formula: C₂₇H₃₈N₂O₄•HCl

Molecular Wt: 491.1

Properties

Form: Powder

Appearance: White to Off-white Powder

Application: Calcium Channel Inhibitor

Solubility: Water

Typical Working

Concentration:

Storage Temp: Room Temperature

Storage Temp of Stock Solution: Solutions can be stored at 2 to 6° C for several weeks

Other Notes: Plant Tissue Culture Tested

Verapamil can precipitate at a pH greater than 7.0

Application Notes

References

Merck 13, 10012

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