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Product Specification

Product Name:

(+)–cis–Diltiazem hydrochloride – ≥99% (HPLC)

Product Number:

D2521

CAS Number:

33286-22-5

MDL:

MFCD00069252

Formula:

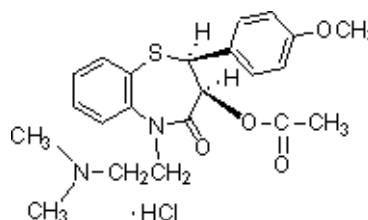
C₂₂H₂₆N₂O₄S · HCl

Formula Weight:

450.98 g/mol

Storage Temperature:

2 - 8 °C



TEST

Specification

Appearance (Color)

White to Off-White

Appearance (Form)

Powder

Solubility (Color)

Colorless to Faint Yellow

Solubility (Turbidity)

Clear

50 mg/mL, H₂O

Specific Rotation

110 - 116 °

C = 1, in H₂O at 25 deg C

Purity (HPLC)

≥ 99 %

Specification: PRD.0.ZQ5.10000018560

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.