

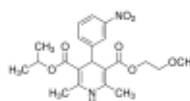
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Product Specification

Product Name:
Nimodipine

Product Number: **N149**
CAS Number: 66085-59-4
MDL: MFCD00153848
Formula: C₂₁H₂₆N₂O₇
Formula Weight: 418.44 g/mol



TEST	Specification
Appearance (Color)	Off-White to Yellow
Appearance (Form)	Powder
Solubility (Color)	Yellow to Green
Solubility (Turbidity)	Clear
100 mg/mL, EtOH	
Proton NMR spectrum	Conforms to Structure
Carbon	58.8 - 61.8 %
Nitrogen	6.4 - 7.0 %
Purity (HPLC)	≥ 98 %

Specification: PRD.1.ZQ5.10000058218

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.