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Specification Sheet

Product Name: Captopril
Specifications & Purity: ≥98%
SKU# C129108

Parameter

Purity(Potassium iodate Method)

Melting point

Carbon by Elemental Analysis

Nitrogen by Elemental Analysis

Limit Values
98-100 (%)
105-110 (°C)
48.7-50.7 (%)
61-67 (%)

Nitrogen by Elemental Analysis 6.1-6.7 (%)Purity(HPLC) 98-100 (%)Specific Rotation [a]20/D(c=1 in EtOH) -134--125 (°)

Appearance (C129108) White to Off-White Powder
Infrared spectrum Conforms to Structure

Solubility in EtOH , Colorless, Clear pass

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