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Product Specification

Product Name:

(±)-Methadone hydrochloride - powder, ≥98%

Product Number:

M0267

CAS Number:

1095-90-5

MDL:

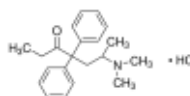
MFCD00058014

Formula:

C₂₁H₂₇NO · HCl

Formula Weight:

345.91 g/mol



TEST

Specification

Appearance (Color)

White to Off-White

Appearance (Form)

Powder

Solubility (Color)

Colorless to Yellow

Solubility (Turbidity)

Clear

50 mg/mL, H₂O

1H NMR Spectrum

Conforms to Structure

13C NMR Spectrum

Conforms to Structure

Purity (HPLC)

≥ 98 %

Recommended Retest Period

5 Years

Specification: PRD.2.ZQ5.10000007324

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.