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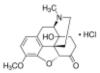
Product Specification

Product Name:

Oxycodone hydrochloride - analytical standard

Product Number: O1378 CAS Number: 124-90-3

MDL: MFCD00137583
Formula: C18H21NO4 · HCl
Formula Weight: 351.82 g/mol



TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)

25 mg plus 0.5 ml water plus 0.1ml methanol

1H NMR Spectrum
Water (by Karl Fischer)
Specific Rotation
Purity (HPLC)

Specification: PRD.7.ZQ5.10000005117

Specification

White to Off White

Pow der

Colorless to Faint Yellow

Clear

Conforms to Structure

≤ 7.0 %
-149 - -137 °
> 97 %

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.