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Product Specification

Product Name:

R-(–)-Apomorphine hydrochloride hemihydrate - calcined, ≥98.5%

Product Number:

A4393

CAS Number:

41372-20-7

MDL:

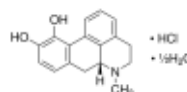
MFCD00150904

Formula:

C₁₇H₁₇NO₂ · HCl · 0.5H₂O

Formula Weight:

312.79 g/mol

**TEST****Specification**

Appearance (Color)

White to Off-White

Appearance (Form)

Powder

Solubility (Color)

Yellow to Green

Solubility (Turbidity)

Clear

50 mg/ml, H₂O

Infrared spectrum

Conforms to Structure

Titration with NaOH

≥ 98.5 %

Recommended Retest Period

2 years

Specification: PRD.2.ZQ5.10000047763

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.