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Product Specification

Product Name: Lidocaine - powder

Product Number: L7757 CAS Number: 137-58-6

MDL: MFCD00026733
Formula: C14H22N2O
Formula Weight: 234.34 g/mol

TEST Specification

Appearance (Color)

Appearance (Form)
Infrared spectrum

Carbon
Nitrogen
Purity (GC)
Solubility (Color)
Solubility (Turbidity)
50 mg/ml, EtOH

Recommended Retest Period

4 Years

Specification: PRD.1.ZQ5.10000049350

White

Pow der

Conforms to Structure 70.3 - 73.2 % 11.7 - 12.3 %

≥ 98 %

Colorless to Faint Yellow

Clear

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.