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Product Specification

Product Name:

3-Chloroperbenzoic acid - ≤77%

Product Number: 273031 CAS Number: 937-14-4

MDL: MFCD00002127
Formula: C7H5ClO3
Formula Weight: 172.57 g/mol

Storage Temperature: 2 - 8 ℃

TEST Specification

Appearance (Color)
Appearance (Form)

Powder and/or Lumps or Flakes

Proton NMR Spectrum

Impurity

3-Chlorobenzoic Acid Titration by Na2S2O3 Water (by Karl Fischer)

Specification: PRD.1.ZQ5.10000005576

White to Off-White Conforms to Requirements

Conforms to Structure

> 6.0 %

< 77.0 %

≥ 17.0 %

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.