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Product Specification

Product Name:

Cyclophosphamide monohydrate - ISOPAC*

Product Number: C7397 CAS Number: 6055-19-2

MFCD00149395 MDL: Formula: C7H15Cl2N2O2P Â. H2O

Formula Weight: 279.1 g/mol Storage Temperature: 2 - 8 ℃

TEST

Specification

Appearance (Color) White to Off-White

Appearance (Form) Pow der Proton NMR spectrum Conforms to Structure

Water (by Karl Fischer) 4.7 - 7.8 % Solubility (Color) Colorless

Solubility (Turbidity) Clear

100 mg/ml in H2O 97.0 - 103.0 % Purity (HPLC)

Anhydrous Basis

Recommended Retest Period 3 Years

Specification: PRD.0.ZQ5.10000103020

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.

