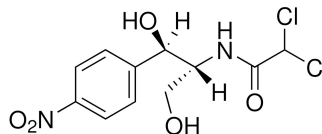


Certificate of Analysis

Product Name : Chloramphenicol ≥98% (HPLC)
Product Number : C0378-5G
Batch Number : 0000106052
Source Batch : C08-180625
CAS Number : 56-75-7
Molecular Formula : C₁₁H₁₂Cl₂N₂O₅
Formula Weight : 323.13
Expiration Date : May 2022
Quality Release Date : 20 May 2020



Test	Specification	Result
Appearance (Color)	Conforms	Conforms
White or Off White or greyish-white or yellowish		
Appearance (Form)	Conforms	Conforms
Powder or Crystals		
Purity (HPLC)	≥ 98 %	100 %
Identification	Conforms	Conforms
IR Meet the requirements		
Specific Rotation	18.5 - 20.5 °	19.4 °

Anna Bendersky, Quality Control Manager
Quality Control
Israel
IL

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. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

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