

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Catalogue C325030 CAS 56-75-7 Number: Number:

Synonym: 2,2-Dichloro-N-[(1R,2R)-2-hydroxy-1-

(hydroxymethyl)-2-(4-

nitrophenyl)ethyl]Acetamide; D-threo-N-Dichloroacetyl-1-p-nitrophenyl-2-amino-1,3propanediol; Anacetin; Aquamycetin; Chlorocid; Chloroptic; Fenicol; Pantovernil;

Paraxin;

Structure: Molecular Formula: OH

C11H12Cl2N2O5

Molecular weight:

323.13

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 98%

Storage

Condition: -20°C

4-ARP-19-1 Number:

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature

Chloramphenicol

2. Warning

Lot

Warning 1: Not Determined Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: White Solid Appearance White to Pale Yellow Solid **NMR** Conforms to Structure Conforms MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By Xhoana Gjergji Toni Rantanen Xhoana Gjergji 6/19/2020 6/17/2027