

CERTIFICATE OF ANALYSIS

Product Description CHLORAMPHENICOL SOLUTION (10 MG/ML)
Product Number C2010
Lot Number HEE2010008
Storage Temperature -20°C
Molecular Weight 323.13
Formula $C_{11}H_{12}Cl_2N_2O_5$
CAS Number 56-75-7

Physiochemical Specifications:


TEST	SPECIFICATION	RESULTS
Solubility	Miscible with Water	Passes
Physical Appearance		
Color	Colorless	Colorless
Texture	Clear Liquid	Clear Liquid
Insolubles	None	Passes
Sterility	Sterile	Passes
Purity of Raw Materials	For Information Only	99.10%

The material described in this certificate was manufactured in the United States of America and is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

PhytoTech Labs Inc. provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTech Labs Inc. shall not be held liable for any damage resulting from handling or from contact with the above product. This product is intended for LABORATORY USE ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.

Date of Release: 26-March-2026

Recommended Shelf-Life Date: March 2028

Prepared by: 
Alex Lambert
Lead Quality Control Laboratory Technician