

ISO 9001:2015 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

Product Datasheet and Specification

Product Code : R68679
Product Name : Chloramphenicol (CFP)

Mol. Formula	: C ₁₁ H ₁₂ Cl ₂ N ₂ O ₅	Grade	:
Mol. Weight	: 323.1	Pack Size	: 100gm
Batch No.	:	Mfg. Date	:
CAS No.	: 56-75-7	Exp. Date	:

Specifications:

Appearance	White to pale yellow Crystalline powder
Solubility	Clear in 10% solution in Ethanol
Assay (UV)	min. 98-102%
Melting Point	149 - 153°C

List of impurities

Sulphated Ash	max. 0.1%
Loss on drying	max. 0.5%
Chloride (Cl)	max. 0.01%
Acidity	max. 2.0 ml N%

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