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Product Specifications

Catalogue Number 38476

Product **Chloramphenicol**

Chloromycetin

CAS Number 56-75-7

Molecular Formula C₁₁H₁₂Cl₂N₂O₅

Molecular Weight 323.13

Warnings *Toxic!*

Appearance Yellowish white crystalline powder

Melting Point 149 - 153 °C

Optical Rotation [α]²⁵_D = 17 - 20 °

Purity by HPLC ≥ 98%

Grade suitable for cell culture, suitable for plant cell culture

Storage Store at RT

For Laboratory Use Only