

Certificate of Analysis

Date of Testing: 2024-10-16 11:09:48

Date of Next Testing: 2026-10-16 11:09:48

Product Name: **Chlorpheniramine Maleate**

CAS Number: 113-92-8

Specifications & Purity: $\geq 99\%$

Lot #: A2306174

SKU #: **C129233**

Version **0**

Analysis #: **420987**

Parameter	Limit Values	Result
Purity(HPLC)(Total of Ion-Pair)	99-100 (%)	99.72 %
Melting point	132-136 (°C)	135.22600 °C
Purity(Nonaqueous Titration)	99-100 (%)	99.36 %
Appearance (C129233)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager