



Certificate of Analysis

Product name	Chlorpheniramine Maleate	Manufacture date	Jun.07.2023
Batch number	SW230607	Analysis date	Jun.08.2023
Batch quantity	800kg	Expiry date	Jun.07.2025

Characteristic/method	Specification	Result
Appearance	White Crystalline powder	Conforms
Solubility	Freely soluble in water, soluble in Ethanol	Conforms
Melting point	Between 130°C & 135°C	132°C
Loss on drying	≤0.5%	0.163%
Sulphated ash	≤0.1%	0.020%
PH	6.5~7.5	7.13
Assay	98.0%-101.0%	99.64%
Related substances	Single impurity ≤0.2%	Conforms
	Other impurities ≤0.1%	Conforms
	Total impurity ≤0.5%	Conforms
Heavy Metals	≤10ppm	Conforms
Yeast&Mold	≤100cfu/g	Conforms
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Staphylococcus aureus	Negative	Negative
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place. keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华



Analyst: 董琼