

Certificate of analysis **Phentolamine Mesylate**

CAS No.	65-28-1	Code	BIOJPHM001
Batch No	20240101	Manufacture Date	Jan.12, 2024
Expiry Date	Jan.11, 2027	Quantity	1Kg

Testing Items	Specifications	Results	
Description	White to quasi-white crystalline powder	Quasi-white crystalline powder	
Identification	IR	Complies	
	UV	Complies	
	TLC	Complies	
Sulfate	≤0.2%	Complies	
Loss on drying	≤0.5%	0.21%	
Residue on ignition	≤0.1%	0.07%	
Impurities	Single impurity≤0.5% Total impurities≤1.0%	Complies	
Assay	98.0%~102.0% (Calculated on the dried basis)	98.95%	
Conclusion	This product conforms to USP42 standard		

^{*}Storage condition: Store below 25°C, Protect from moisture and light.

