



WUHAN HAORONG BIOTECHNOLOGY CO.,LTD

Email:sales@chembj.net

Tel:86-18565342920

Add:Room1-3,floor 4,building 5,International enterprise center,Guanshan 2nd Road,Wuhan
East Lake New Technology Development Zone,Hubei,China

CERTIFICATE OF ANALYSIS

Product Name	Medetomidine		
Batch NO.	097220901	Mfg.Date	20240506
Release Date	20240526	Retest Date	20260505
Tests	Specifications		Results
Appearance	Off-white to white powder		Off-white powder
Residue on ignition	$\leq 0.2\%$		0.05%
Related Substances	Individual impurity $\leq 0.2\%$		0.031%
	Total impurities $\leq 1.0\%$		0.077%
Heavy metals	$\leq 20\text{ppm}$		< 20ppm
Loss on drying	$\leq 1.0\%$		0.060%
Assay(on dried basis)	98.0%-102%		99.9%
Conclusion	The results conform to the Enterprise Standard		

