



Certificate of analysis

Product Name: PYRIDOSTIGMINE BROMIDE	CAS: 101-26-8
Molecular Formula:C9H13BrN2O2	Molecular Weight: 261.12
Quantity:100kg	Batch No.: SF20220308
Date of manufacture: 20220213	Date of expiry: 20230212

Items	Specifications	Results
Appearance	White to off-white crystalline powder	Conform
Appearance of solution	Clear and colorless	Conform
PH	Conform	Conform
Related substance	Single impurity $\leq 0.4\%$ At most one such impurity $\geq 0.2\%$ Total impurities $\leq 0.5\%$	$\leq 0.4\%$ Conform 0.27%
Heavy metals	$\leq 20\text{ppm}$	$< 20\text{ppm}$
Loss on drying	$\leq 0.5\%$	0.24%
Sulphated ash	$\leq 01\%$	0.06%
Assay	98.5%-101.0%	99.55%
Conclusion	Complies with EP5 standard	
Shelf life: one year from date of manufacture stored in original container Storage: store in cool dry & cool place in closed containers, away from sunlight & heat,		
Analyst: Mr. Xin Re-checker: Mrs. Yao		
		