

Certificate of Analysis Nizatidine

CAS No	76963-41-2	Code	BIOJNIZ001
Batch No	250401	Manufacture Date	Apr.07, 2025
Expiry date	Apr.06, 2027	Quantity	1Kg

Testing Items	Specifications	Results
Appearance	White powder	White powder
	Spectrum is accordance with the spectrum obtained with the RS.	Conform
Identification	The retention time of the major peak of the test solution corresponds to that of the reference solution.	Conform
Dalatad substances (LIDI C)	Any single impurity ≤0.3%	0.07%
Related substances (HPLC)	Total impurities<1.5%	0.23%
Loss on drying	≤1.0%	0.079%
Residue on ignition	≤0.1%	0.04%
Heavy metals	≤10ppm	Conform
Assay	98.0%~101.0% (Calculated on the dried basis)	99.6%
Conclusion This product conforms to USP40 standard		standard

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

