



山东八方化工科技有限公司

SHANDONG OCTAGON CHEMICALS LIMITED



CERTIFICATE OF ANALYSIS

Product name	<u>Amphotericin B (Cas 1397-89-3)</u>		
Batch No.	HAO2603202U	Mfg. date	2026.03.13
Rep. Date	2026.04.29	Exp. date	2029.03.12
Package	1kg/Drum or Carton	Quantity	41.4KG
Test Items	Standards: Current USP		Results
Appearance	Yellow to orange powder		Orange Yellow powder
Identification A:(UV)	Conforms to standard; absorbance in the range of 240nm to 320nm		Conforms
Identification B:(UV/Vis)	Conforms to standard; absorbance in the range of 320nm to 400nm		Conforms
Loss on drying	NMT5.0%		3.2%
Residue on ignition	NMT3.0%		0.3%
Limit of amphotericin A	NMT15%		ND
Assay(Microbial)	NLT 750µg/mg (on dried basis)		987µg/mg
Microbial limits	Total Aerobic Count: NMT 100cfu/g		<100 cfu/g
	Salmonella Species: Negative		Conforms
	Escherichia Coli: Negative		Conforms
Residual solvents	Ethanol: NMT5000ppm		1518ppm
	Acetone:NMT5000ppm		911ppm
Conclusion	It meets the requirements of The Standards Above.		
Storage	Store in an air-tight container at ambient temperatures		
Reporter: LI	山东八方化工科技有限公司 SHANDONG OCTAGON CHEMICALS LIMITED		Reviewed By: WEI