

COA 质量检验报告



杭州凯莫思生化科技有限公司
Kaimosi BioChem Tech Co., Ltd

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Add: Suite# 21A, No. 1 Building, Guodu Development Mansion, No. 182 Chaohui Road, Hangzhou China.

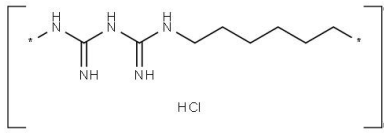
Tel : +(86) 571 87162326

Website: www.kaimosi.com

Fax: +(86) 571 87191975

Email: Sales02@kaimosi.com

CERTIFICATE OF ANALYSIS

Product Name:	Polyhexamethylene biguanide Hydrochloride		
Molecular Formula:	(C8H17N5) _n .xClH		
Molecular Weigh:	213.32312		
Batch No.:	CF20260115	CAS No:	32289-58-0
Mfg. Date:	2026-01-15		
Date of Report:	2026-01-15	Quantity:	1000KG
Expired Date:	2028-01-14	Package:	Drum
Item	Specifications		Results
Appearance	Colorless clear to slightly yellow liquid		Conform
Solid content	19.0-21.0%(w/w)		20.30%
Odor	Odourless		Conforms
Turbidity	≤10		0.22
PH(25°C)	4.0-6.0		5.34
Density(20°C, g/ml)	1.039-1.046		1.044
Light absorption value(1%, 237nm)	≥400		543
Absorptivity(237nm/222nm)	1.2-1.6		1.57
Conclusion	The product comply with the enterprise standard.		

