

Xi′an Ebos Biotech Co., Ltd.

Certificate of Analysis

Product Name	: Carbo	kymethyl chitosan Manufacture Date: 20		2024-	2024-04-06	
Batch No.: Ebos-2		0406 Test Date: 202		2024-	24-04-06	
Quantity: 1080kg		Expiration Date: 2026		-04-05		
ITEMS		STANDARD			RESULTS	
Appearance		White to light yellow, free flowing powder			Conform	
Odour		Odorless			Conform	
Bulk Density		≥0.25g/ml			0.28g/ml	
Particle size(U.S.Mesh)		100% through 80 mesh			Conform	
Appearance of the Solution		Transparent colorless to light yellow			Conform	
Carboxylation Degree		≥80.0%			90.65%	
Insoluble Matter		≤1.0%			0.038%	
Water Content		≤10.0%			6.96%	
Ash Content		≤1.0%			Conform	
pH Value		7~9			7.84	
Viscosity		10mPa.s∼100mPa.s(cps)(Dissolve 1% Carboxymethyl chitosan in the aqueous solution at 20℃.)			1	
Conclusion		Conform to the specification of the requirement.				
Storage		Store in a cool and dry place, keep away from direct strong and heat.				
Shelf Life		Two years if sealed and store away from direct sun light. 電子 版 校专用章				
Tester	01	Checker			alys sigeal	

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