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Certificate of Analysis

Product Name	Proglumide Powder				
CAS No.	6620-60-6 M.F.		C18H26N2O4		
Production Date	2021-01-20			20	
Expiry Date	2023-01-19			}	
		Original			
ITEMS	SPECIFICATIONS		RESULTS		
Appearance	White fine powder			Complies	
Odor & Tasted	Characteristic			Complies	
Proglumide Assay(%)	≥98.0 HPLC			99.23	
Loss on Drying(%)	≤0.5			0.11	
Ash(%)	≤0.5			0.21	
Residue on Ignition(%)	≤0.5			0.14	
Moisture Content(%)	≤0.2			0.15	
Particle size(%)	100% through 80 mesh sieves			Complies	
		Heavy Metals			
Heavy Metal(ppm)	≤10.0			Complies	
Pb(ppm)	≤1.0			Complies	
As(ppm)	≤1.0			Complies	
Hg(ppm)	≤0.1			Complies	
Cd(ppm)	≤1.0			Complies	
	Mic	robiological Tests			
Total Plate Count(cfu/g)	≤1000		Complies		
Yeasts and Moulds(cfu/g)	≤100			Complies	
E.coli(cfu/g)	Negative			Complies	
Salmonella	Negative			Complies	
Conclusion	Conform to the stan	dard.			
Packing	25kg/drum		BIOTE	CH	
Storage and Handling	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				