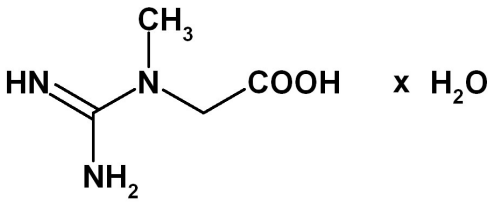
CreaPro®

TECHNICAL DATA SHEET

PARAMETER	QUALIFIER	VALUE	UNIT
01 CHARACTERISTICS			
Description		CreaPro® is an ultrafine, instantized, white, odorless, crystalline powder.	
02 COMPOSITION			
Composition		Ultrapure creatine monohydrate	
Formula		$C_4H_9N_3O_2 \cdot H_2O$	
CAS-No.		6020-87-7	
Molecular weight		149.15	g/mol
Mesh		500	
Mixability		Ultra Micronized	
Dissolution Speed		Instant & Clear (clump-free and residue-free)	
Independent Lab Tested		Testing by SGS Global	
Allergen-Free		Conforms	
Vegan		Conforms	
Non-GMO		Conforms	
03 SPECIFICATION			
Creatine Monohydrate	≥	99.961	%
Creatinine	≤	30	ppm
Dicyandiamide		Not Detected	ppm
Dihydrotriazine		Not Detected	ppm
Total Impurities	≤	0.039	%
04 HEAVY METALS			
Mercury (Hg)	≤	0.1	ppm
Cadmium (Cd)	≤	0.1	ppm
Lead (Pb)	≤	0.1	ppm
Arsenic (As)	≤	0.1	ppm

PARAMETER	QUALIFIER	VALUE	UNIT
05 MICROBIOLOGICAL			
Total Aerobic Plate Count	≤	100	cfu/g
Moulds and Yeasts	≤	50	cfu/g
Coliform bacteria		negative	/g
E. coli		negative	/g
Staphylococcus aureus		negative	/g
Salmonella sp.		negative	/10g
06 PROPERTIES			
Consistency		Ultrafine powder	
Bulk density	app.	581	g/l

07 CHEMICAL STRUCTURE



08 STORAGE CONDITIONS	
Storage	CreaPro® should be stored dry at cool to room temperature.
Shelf life	36 months
09 PACKAGING	
Packaging	Cardboard boxes with inner PE bag containing 20 kg net.

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