

## Certificate Of Analysis

Product Name	Creatine Monohydrate	
Batch No	20070925	
Manufacture Date	September 2007	
Re-Test Date	September 2009	
Formula	C <sub>4</sub> H <sub>9</sub> N <sub>3</sub> O <sub>2</sub> • H <sub>2</sub> O	
<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULTS</b>
Appearance*	White Powder	Conforms
Loss on Drying*	Max 12.0% (±2%)	9.99%
Creatine Monohydrate	Min 99.50%	99.99%
Creatinine	Max 50ppm	<30ppm
Dicyandiamide*	Max 20ppm	<20ppm
Dihydrotriazine	Negative	Conforms
Moisture	Max 12.0%	11.23%
Bulk Density	0.45g/ml	0.50g/ml
Heavy Metals	Max 10ppm	<5ppm
Lead	Max 1ppm	<1ppm
Arsenic	Max 1ppm	<1ppm
Aluminium*	Max 10ppm	<10ppm
Calcium*	Max 10ppm	<10ppm
Chlorine*	Max 10ppm	<10ppm
Iron*	Max 10ppm	<10ppm
Manganese*	Max 10ppm	<10ppm
Nitrates*	Max 10ppm	<10ppm
Phosphate*	Max 10ppm	<10ppm
Sulphate*	Max 1000ppm	<80ppm
GMO Status	Non GMO	Conforms
Irradiation Status	Non Irradiated	Conforms
<u>Microbiological</u>		
Total Plate Count	Max 1000 cfu/g	Conforms
Yeast	Max 25cfu/g	Negative
Moulds	Max 25cfu/g	Negative
E. Coli	Negative/g	Conforms

We confirm that the above is a true copy of the original manufacturer's/supplier's Batch Certificate of Analysis.

\* Analysis carried out by Phyto-Research.

To be used as per local legislation.

**SPORTS SUPPLEMENTS LTD**

**2008**



**100% Quality Assurance Guarantee**