



October 24, 2007

SPECIFICATION

Product Name: Creatine Monohydrate

Product Code: C-004

Product Description: Creatine monohydrate is a colorless, crystalline substance used in muscle tissue for the production of phosphocreatine, an important factor in the formation of adenosine triphosphate (ATP), the source of energy for muscle contraction and many other functions in the body. Creatine is a compound made naturally in our bodies as energy replenished. It is manufactured in the liver, kidneys and pancreas and secreted into blood for transport to muscle tissues. Its chemical name is methylguanido-acetic acid, formed from the amino acids arginine, methionine and glycine.

Appearance :	White Crystalline Powder
Particle Size	200mesh
Assay (Dry):	> 99.5%
Residue On Ignition:	≤0.1%
Heavy Metal:	≤10ppm
Loss on Drying:	≤12%
Bulk Density	0.45~0.65g/ml

Product Application:

1. Creatine monohydrate can improve oxygenic metabolism of muscle.
2. Creatine monohydrate could be a food additive, cosmetic surfactant, additive of feed, drink, medicine and sanitarian production. It also can be taken with a capsulated drug or troche directly.
3. Creatine monohydrate is the most popular and effective bodybuilding supplement on the market. It is considered to be the necessary for bodybuilders.

Storage and Transportation: Keep in tightly closed container, stored in a cool, dry, ventilated place. The valid period is 2 years.

Package:

25kg/box