

Creatine Anhydrous

INCI Name: Creatine

CAS Numbers: 57-00-1

Description:

Creatine Anhydrous is Creatine Monohydrate with the water molecule removed. Supplementation is used for the enhancement of sports performance, primarily by increasing muscle mass. Creatine is also being investigated as a treatment of neuromuscular diseases, where it may aid in neuroprotection and by improving the cellular bioenergetic state.



Technical Data:

| ITEM | SPECIFICATION |
|--------------------------------|--------------------------|
| Appearance | White Crystalline Powder |
| Clarity & Color of Solution | Clear & Colorless |
| Loss on Drying | $\leq 0.5\%$ |
| Residue on Ignition | $\leq 0.1\%$ |
| Sulfate (SO_4^{2-}) | $\leq 0.1\%$ |
| Heavy Metals | ≤ 10 ppm |
| Assay | $\geq 99.0\%$ |

Applications:

Creatine supplements are used by athletes, bodybuilders, wrestlers, sprinters, and others who wish to gain muscle mass, typically consuming 2 to 3 times the amount that could be obtained from a very-high-protein diet.



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