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Product Specifications

Catalogue Number 01593

Product **Creatine, anhydrous**

N-Amidinosarcosine

N-Guanyl-N-methylglycine

CAS Number 57-00-1

Molecular Formula C₄H₉N₃O₂

Molecular Weight 131.1

Appearance White crystalline powder

Clarity & Color Clear and colorless solution

Heavy Metals ≤ 10 ppm

Anion Sulfate (SO₄²⁻): ≤ 0.1%

Cation Iron (Fe): ≤ 10 ppm

Loss on Drying ≤ 0.5%

Related Substances Creatinine: ≤ 300 ppm

Residue On Ignition ≤ 0.1%

Assay ≥ 99%

Storage Store at 0-8 °C

For Laboratory Use Only