

Product: **M Solubles – Ammonium Sulphate**
Grade: **Caprolactam**
CAS: **7783-20-2**
Chemical Formula: **(NH₄)₂SO₄**
Form: **Crystalline**
Origin: **China**

Item	Standard	Typical Result
Total Nitrogen %	21% min	21,07%
Total Sulphur %	24% min	24,09%
Free Acid (H ₂ O ₅)	0.08% max	0.01%
Moisture	0.5% max	0.04%
Arsenic (As)	10ppm max	<1ppm
Cadmium (Cd)	20ppm max	<1ppm
Lead (Pb)	100ppm max	<1ppm
Chromium (Cr)	200ppm max	<1ppm
Mercury (Hg)	0.2ppm	<0.2ppm
Appearance	White or off white crystalline	White or off white crystalline

