

SUZHOU YRC CHEMIST LIMITED

Caprolactam Grade Ammonium Sulphate Certificate of Analysis

Name: Ammonium Sulphate, Caprolactam Grade Ammonium Sulphate White Crystalline N21%

CAS NO.:7783-20-2

Molecular formula: (NH4)2SO4

Product Specification:

Test Item	Crystalline Ammonium Sulfate
Nitrogen	21% min
Moisture	0.5% max
Free Acid (H2SO4)	0.08% max
Color	White Crystalline, Free Flowing and Free From Harmful Substance

Description:

Ammonium sulfate is a kind of excellent nitrogen fertilizer, it is quite suitable for general crops, can be used as a basic fertilizer, also be used for the production of compound fertilizer, BB fertilizer.

Features:

Easily soluble in water, aqueous solution appears acid, insoluble in alcohol, acetone and ammonia, easily deliquescent in the air, can react with alkali and release the ammonia gas. Hygroscopic, easily become caking after moisture absorption. With slight odor of ammonia

Storage:

Keet in cool, dry and ventilated warehouse.

Package:

50kgs Packed in PP woven bags with PE film liner, or 1000kgs in Jumbo bag.

Add:B-1308, Huijing Centre, Zhangjiagang, Suzhou, Jiangsu Province, China.

