

TOLL INTERNATIONAL CO., LIMITED

FLAT / ROOM 1006, 10/F, PO YIP BUILDING 23, HING YIP STREET, KWUN TONG, HONGKONG

CERTIFICATE OF ANALYSIS

Ammonium Sulphate (Compacted Granular)

Formulae	(NH ₄) ₂ SO ₄
Molecular weight	132.14
CAS	7783-20-2
Properties	White or off-white compacted granule, easily soluble in water. Aqueous solution appears acid. Insoluble in alcohol, acetone and ammonia, Easily deliquescent in the air. Slight odor of ammonia.
Uses	Used as materials for producing hydrogen peroxide, ammonia alum and ammonium chloride in chemical industry; flux in jointing industry; fireproof agent in textile industry; additive of plating bath in plating industry; nitrogenous in agricultural industry. Applicable to common soil and crops. Food-grade products are used as dough regulators and yeast nutrition.
Packing	In 50kg PP/PE bag, 1.2mts bulk bag
Storage	It should be prevented the moisture influence, avoids the sunlight in the process of transport.

Specifications: GB535-1995

Item	Standard	Test result
Nitrogen Content	≥21	21.01
Moisture	≤0.8	0.45
Sulfur	≥24	24
Heavy Metal	/	0.1%
Free Acid	/	0.08%
Strength (Hardness)	/	31N
Appearance	White or off white granule 2-4mm (>95%)	

For and on behalf of
TOLL INTERNATIONAL CO., LIMITED



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Authorized Signature(s)