



NEW AMBITION CHEMICAL

Address: 2 Shandong Rd., Qingdao 266100, China

Tel. +86 532 8386 5768

Email: sales@ambitionchems.com

www.ambitionchems.com

CERTIFICATE OF ANALYSIS

Ammonium Bicarbonate (Food Grade)

Product Name: Ammonium Bicarbonate Food Grade	Batch Number: 20231018
	Test date: 2023/10/19
	Mfg.date: 2023/10/18
	Exp.date: 2025/10/18
	Quantity: 300G
	CAS NO:1066-33-7
	Standrad: GB1888-2014

SENSORY REQUIREMENTS

COLOR	White
SMELL	A slight smell of Ammonia
ORGANIZATION STATE	Crystalline Powder or Granules

PHYSICOCHEMICAL INDEX

SPECIFICATIONS	STANDARD	RESULT
PURITY	99.2-100.5% min	99.58%
CL	0.003% max	<0.003%
SO4	0.007% max	<0.007%
As	0.0002% max	<0.0002%
Lead(as pb)	0.0002% max	<0.0002%



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Residue(NON-VOLATILE)	0.05% max	0.022%
MOISTURE	<0.04%	
Conclusion	Pass the test	
SALMONELLA	not available	
Anticaking agent	0.8%	added
Melamine	not available	not available

INSPECTOR:CAO LEI

CHIEF OF Q.C.:GE XURONG