

Xiamen Ditai Imp & Exp Co., Ltd.

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Quick Details

CAS No.: 1066-33-7

Other Names: Ammonium Bicarbonate Food

MF: NH_4HCO_3

EINECS No.: 213-911-5

FEMA No.: 213-911-5

Place of Origin: Shandong, China (Mainland)

Type: raising agent

Brand Name: DITAI

Model Number: ABC01

Appearance: White Crystal Powder

Content: 99.2% min

Packaging & Delivery

Packaging Details: 25kg woven bag with PE bag inside packing.
Bag printing as per buyer's request

Delivery Time: Within 15 days after confirming order

Ammonium Bicarbonate Food Specification As Follows:

THE PRODUCT ACCORDS WITH THE NATIONAL STANDARD OF GB1888-2014

ITEM	STANDARD	RESULT
Appearance:	white,crystalline powder	white,crystalline powder
Purity:	99.2%-101.0%	99.69%
Ammonia:	21.5% min	21.7%
Pb:	2 ppm max	<2
As:	2 ppm max	0.75 ppm
Hg:	1 ppm max	0.57 ppm
Fe:	20 ppm max	15 ppm
Chlorides:	30 ppm max	<30 ppm
Sulphates:	30ppm max	10 ppm
Residue on ignition:	80 ppm max	50 ppm
PH:	7.0-7.8	7.5
Organic volatiles:	conform with standard	In conform with standard
Non-volatiles:	500 ppm max	300 ppm
Anticaling agent:	0.5%	0.5%
Particle size:	60-120 mesh	96
Standard E503ii:	Conforms	Conforms
Test for ammonium	test	Passes test
Test for carbonate	test	Passes test
PH About 8,0 (5 % solution)	test	Passes test
Freely soluble in water.	test	Passes test
Insoluble in ethanol	test	Passes test

Packing photos



