



Tianjin BRG Products Co., Ltd.

Best, Responsible and Gratifying

Certificate of Analysis

Product Name:	Ammonium Sulfate	Grade:	Fertilizer Grade
Chemical Formula:	$(\text{NH}_4)_2\text{SO}_4$	Molecular Weight:	132.14
CAS Number:	7783-20-2	Lot No.:	160709
Quantity:	100 mt	Issued Date:	2016-7-9
Product Description:	White powder	Expiry Date:	2018-7-8
Manufacture Date:	2016-7-9		

Items	Standard	Test Results	Unit
Nitrogen (N) content (based on dry basis):	21.0 Min	21.02	%
Water content (H ₂ O):	0.2 Max	0.15	%
Free acid (H ₂ SO ₄):	0.05 Max	0.027	%
Iron (Fe):	0.007 Max	0.0036	%
Arsenic (As):	0.00005 Max	0.000018	%
Heavy metal (based on Pb):	0.005 Max	0.0027	%
Insoluble substance in water:	0.05 Max	0.017	%

Packaging: 50kg PP bag.

Safety and Handling: See Material Safety Data Sheet.

Application: Mainly use in fertilizer, its advantage is less absorb moisture compared to other fertilizer, also use in industry ,pharmaceuticals,textiles,welding industry, Dyeing auxiliaries of acid dyes,Deliming agent of leather,Beer making,Chemical agent Storage battery making, making compound fertilizer

Technical Service: For technical assistance, contact us at: info@brgproduct.com

Comments: For price & further information, please contact us at: info@brgproduct.com

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