



四川志拓生物化工科技有限公司

Sichuan Zhituo Biochem Technology Industry CO.,LTD

Add: No.88, Yinghuashan south road, Shifang city 618400, Sichuan province, China

Tel: +86-838-8106757 Fax: +86-838-8106767 Website: www.zhituobiochem.com

CERTIFICATE OF ANALYSIS

SHIPPER	Sichuan Zhituo Biochem Technology Industry Co.,L	DATE OF ISSUE	20170319
COMMODITY	Diammonium Phosphate(DAP)	PRODUCTION DATE	20170319
	((NH ₄) ₂ HPO ₄) Tech Grade	EXPIRY DATE	20190318
	Cas No.: 7783-28-0	BATCH NO.	ZT 2017-03-19
QUALITY STANDARD	HG/T 4132-2010	PACKING	25kgs per plastic woven bag
ITEMS OF TEST	QUALITY STANDARDS	TEST RESULTS	
Content ((NH ₄) ₂ HPO ₄) % ≥	98.0	99.0	
Phosphorus pentoxide(P ₂ O ₅)%	53.0	53.2	
Water insoluble % ≤	0.1	0.03	
Moisture(H ₂ O) % ≤	0.2	0.2	
Nitrogen, as N % ≥	20.8	21.0	
pH of 1% water solution	7.8-8.2	8.0	
Heavy metal, as Pb mg/kg ≤	10	<4	
Arsenic, as As mg/kg ≤	3	<2	
Fluoride, as F mg/kg ≤	50	3	
Chloride, as Cl mg/kg ≤	10	<8	
Pb mg/kg ≤	4	1	
Fe mg/kg ≥	30	6	
CONCLUSION	THE TEST RESULTS CONFORM TO THE SPECIFICATIONS.		

