



# THE TNN DEVELOPMENT LIMITED

RM2901, RAINBOW BLDG., NO.23 RENMIN ROAD, ZHONGSHAN DIST., DALIAN, CHINA.  
T: 86 411 82597003 | E: dale@tnn.com.cn | W: www.tnn.com.cn | Wechat ID: lx731682292 | Whatsapp: +86 159 411 23774

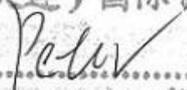
## CERTIFICATE OF ANALYSIS

Description: Diammonium Phosphate Food Grade  
Quantity: 25000KGS

This is to certify that the shipment identified below has been representatively Sampled and analyzed according to quality control program of the manufacture. The results of these analysis are listed as below.

Test Items	Standards	Results
Batch No.:		20230168
Mfg. Date		2023/5/22
Exp. Date		2025/5/21
MAIN CONTENT (AS (NH4)2HPO4) W/% ≥	99	99.81
PHOSPHORUS PENTOXIDE (AS P2O5) W/% ≥	53	53.64
TOTAL NITROGEN (N) W/% ≥	21	21.03
MOISTURE W/% ≤	0.2	0.09
WATER INSOLUBLE W/% ≤	0.1	0.006
FLUORIDE (AS F) MG/KG ≤	10	4
ARSENIC (AS) MG/KG ≤	0.5	0.5
HEAVY METAL (AS PB) MG/KG ≤	10	< 8
LEAD (AS PB) MG/KG ≤	4	1
PH VALUE OF 10G/L SOLUTION	7.6-8.2	8.01
CHLORINE (AS CL) MG/KG ≤	10	< 6
SULFATE (AS SO4) MG/KG ≤	50	9
FERRUM (AS FE) MG/KG ≤	10	2
EVALUATION		PASS

We hereby certify that the above is true and correct.

For and on behalf of  
**THE TNN DEVELOPMENT LIMITED**  
 德意(大连)国际贸易有限公司  
  
 Authorized Signature(s)