

SHANDONG ZHONGKE GREEN CARBON TECHNOLOGY CO.,LTD

Xuecheng,Zaozhuang City ,Shandong Province,China

CERTIFICATE OF ANALYSIS

NAME: AMMONIUM BICARBONATE

DATE OF PRODUCTION:FEB 22 2025

DATE OF EXPIRY:FEB 21 2027

BATCH NO.:20250222

QUANTITY:192.5MT

THE PRODUCT ACCORDS WITH THE NATIONAL STANDARD OF GB1888-2014

ITEM		STANDARD
ASSAY (As NH_4HCO_3)	w/%	98 - 101
CHLORIDE	w/% $\leq$	0.003
SULFIDE	w/% $\leq$	0.007
NONVOLATILE MATTER	w/% $\leq$	0.05
ARSENIC (As As)	/(mg/kg) $\leq$	3
LEAD (As Pb)	/(mg/kg) $\leq$	2
Hg	/(mg/kg) $\leq$	1
SULFONATE (As SDBS)	/(mg/kg) $\leq$	10
MOLECULAR WEIGHT		79.06
INS NO		E501 ii
CAS NO		7-33-1066
DESCRIPTION		White crystal powder or granular with slight ammoniacal odour
SOLUBILITY		1 part in 10 part water
REMARK		

INSPECTOR:MAFEI

CHIEF OF Q.C.:MENGXIANYING