



CERTIFICATE OF ANALYSIS

PRODUCT:SODIUM BICARBONATE	QUANTITY:100 MT
ADOPTED STANDARD:GB1886.2-2015	BATCH NO:SB2400308
MFG.DATE:MAR.08,2024	EXP.DATE:MAR.07,2026
TEST DATA:2024.03.08	

NAME OF INDEX	STANDARD	RESULT
CHARACTERS	A WHITE, CRYSTALLINE POWDER, WITHOUT ODOUR OR COLORLESS CRYSTALS , WITHOUT ODOR , SOLUBLE IN WATER	PASS TEST
NAHCO3 CONTENT	99.0- 100.5%	99.7%
LOSS ON DRYING	NOT MORE THAN 0.2 %	0.02%
PH CONTENT	8.5MAX (1 % SOLUTION)	8.3
AMMONIUM SALTS	NO ODOUR OF AMMONIA DETECTABLE AFTER HEATING	PASS TEST
SOLUBILITY	SOLUBLE IN WATER. INSOLUBLE IN ETHANOL	PASS TEST
CHLORIDES	≤0.4%	<0.01%
ARSENIC	3 MG/KG MAX	<3MG/KG
HEAVY METAL(Pb)	5 MG/KG MAX	<5MG/KG
CONCLUSION	QUALIFIED	

Q. C. IN CHIEF: PingYong

合格1

ANALYST: Zhou Junxia

合格2