



NEW AMBITION CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Sodium Bicarbonate		Batch Number: 20231016	
		Test date: 2023/10/16	
		Mfg.date: 2023/10/16	
		Exp.date: 2025/10/16	
		Quantity: 300G	
		Standrad: GB1886.7-2015	
Item	Standard	Result	
Assay(As NaHCO ₃)%≥	99.0	99.68	
Loss on Drying%	0.20	0.091	
PH(10g/L Solution)≤	8.6	8.21	
Arsenic (As)%≤	0.0002	0.0001	
Heavy Metal(As Pb)%≤	0.0005	0.0003	
Fe%≤	0.0015	0.0010	
Ammonium	Pass the test	Pass the test	
Clarity	Pass the test	Pass the test	
Chloride(As Cl)%≤	0.4	0.22	
Whiteness≥	85	95	