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## CERTIFICATE OF ANALYSIS

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Product	Sodium Bicarbonate
Grade	ACS
Product Code	SB0482
Formula	NaHCO <sub>3</sub>
MW	84.01
CAS#	144-55-8
Lot No	

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Test Items	Specifications	Results
Assay	≥99.0%	
Insoluble Matter	≤0.015%	
Chloride (Cl)	≤0.001%	
Phosphate (P)	≤0.001%	
Sulfur Compounds (as SO <sub>4</sub> )	≤0.003%	
Ammonium	≤5ppm	
Heavy Metals	≤5ppm	
Iron (Fe)	≤0.001%	
Calcium (Ca)	≤0.015%	
Magnesium (Mg)	≤0.01%	
Potassium (K)	≤0.01%	

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Storage: 18~25°C