

DSC Trading Co., Ltd.

Website: www.dscchem.com | Email: sales@dscchem.com | WhatsApp: +8618020070568

CERTIFICATE OF ANALYSIS

Product: Sodium Bicarbonate (Baking Soda)

Batch No.: DSC20260512-SB

Chemical Formula: NaHCO₃

Mfg. Date: May 12, 2026

Grade: Food Grade / Industrial Grade

Exp. Date: May 11, 2028

Test Item	Standard Specification (GB1886.2-2015)	Test Results
Appearance	White Crystalline Powder	Conforms
Total Alkali Content (as NaHCO ₃)	99.0% - 100.5%	99.82%
Loss on Drying	≤ 0.20%	0.08%
pH Value (10g/L Solution)	≤ 8.5	8.35
Arsenic (As)	≤ 0.0001%	< 0.0001%
Heavy Metals (as Pb)	≤ 0.0005%	< 0.0005%
Chloride (Cl)	≤ 0.40%	0.12%
Whiteness	≥ 85	92

Conclusion: The product conforms to Food Grade standards.

For and on behalf of
DSC Trading Co., Ltd.

Authorized Signature & Stamp