

Certificate of Analysis

Compound Information

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|---------------------|--------------------|
| Product Name: | Sodium bicarbonate |
| Cat. No.: | 1085700 |
| CAS No.: | 144-55-8 |
| Molecular Formula: | CHNaO ₃ |
| Molecular Weight: | 84.01 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|---|
| Batch No.: | Lf0505131643 |
| Storage: | 2-8°C, sealed storage, away from moisture |
| Test Date: | 2022-05-05 |
| Retest Date: | 2025-05-04 |
| Origin: | Shanghai, China |

QC Summary

| | |
|---------------------|---|
| Appearance: | White to off-white (Solid) |
| Purity: | 99.83% |
| Dry loss(≤0.2%): | 0.08% |
| PH: | 8.3 |
| Heavy metal(≤5.0%): | ≤5.0% |
| Clarity experiment: | Qualified |
| Chloride(≤0.4%): | 0.23% |
| Fe(≤0.0015%): | 0.0011% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

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