

## Sodium bicarbonate, for cell culture

Cat. No.: HY-W251598C  
CAS No.: 144-55-8  
Batch No.: 332765  
Chemical Name: Sodium bicarbonate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\text{NaHCO}_3$   
Molecular Weight: 84.01  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity:  $\geq 99.0\%$   
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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