

## Specification

### Sodium Hydrogen Carbonate for cell culture

**A0384**

<b>Solubility:</b>	96 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A0384
<b>Product Name:</b>	Sodium Hydrogen Carbonate for cell culture
<b>Specifications:</b>	<p>Endotoxin test: passes test</p> <p>Assay (titr.): min. 99.5 %</p> <p>pH (5 %; H<sub>2</sub>O; 20°C): 7.5 - 8.5</p> <p>Heavy metals (as Pb): max. 0.0005 %</p> <p>Chloride: max. 0.005 %</p> <p>Sulfate: max. 0.005 %</p> <p>As: max. 0.0003 %</p> <p>Ca: max. 0.005 %</p> <p>Fe: max. 0.001 %</p>
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	NaHCO <sub>3</sub>
<b>M:</b>	84.01 g/mol
<b>CAS:</b>	144-55-8
<b>EINECS:</b>	205-633-8
<b>CS:</b>	28363000

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