

# Product Specifications

**CL00.1414****Sodium hydrogen carbonate v.p.**

Sodio idrogeno carbonato e.p.  
Sodio hydrógeno carbonato t.p.  
Sodium hydrogène carbonate t.p.  
Natriumhydrogencarbonat Rst.  
Natriumwaterstofcarbonaat z.z.

Mol weight: 84.01 g/mol  
Density: 2,22 g/cm<sup>3</sup>  
HS Nr: 28363000  
CAS Nr: 144-55-8  
UN:  
ADR:

**For laboratory use, DAB, Ph. Eur., BP, Ph. Franç., USP, FCC  
99-100.5% NaHCO<sub>3</sub>**

**Specifications:**

Assay	: 99-100.5%
Loss on drying	<0.2%
Ammonium (NH <sub>4</sub> )	<0.002%
Aluminium (Al)	<0.00005%
Arsenic (As)	<0.0002%
Calcium (Ca)	<0.01%
Copper (Cu)	<0.001%
Iron (Fe)	<0.001%
Potassium (K)	<0.01%
Lead (Pb)	<0.0005%
Zinc (Zn)	<0.001%
Chloride (Cl)	<0.01%
Sulfate (SO <sub>4</sub> )	<0.01%