
SPECIFICATION

SODIUM HYDROXIDE FLAKES HP

Code: C3 003
CAS: [1310-73-2]
EINECS: 215-185-5

	Specification	Unit
Appearance	White, non-transparent flakes	/
Assay	98,5 (+/- 0,5)	%
Carbonate (as Na ₂ CO ₃)	<0,3	%
Sodium chloride (NaCl)	< 0,01	%
Fe (Iron)	< 1,0	ppm
Silicate (as SiO ₂)	< 50,0	ppm
Al (Aluminium)	< 5,0	ppm
Ca (Calcium)	< 5,0	ppm
Mg (Magnesium)	< 1,0	ppm
Hg (Mercury)	mercury-free	
Heavy metals (as Pb)	< 1,0	ppm
Melting point	324	°C
Boiling point	approx. 1390	°C
