



**INDENTA**<sup>TM</sup>  
**Chemicals (India) Pvt. Ltd.**  
**(ISO 9001:2008 Certified Company)**



117, The Summit Business Bay, Near WEH Metro Station, Opp. Cinemax Theatre, Off Sir M. V. Road, Andheri (E), Mumbai 400 093. India

☎ : +91-22-2684 9600 (10 lines) • 📠 : +91-22-2684 9060 • ✉ : indenta@indenta.com • 🌐 : www.indenta.com

## Specifications

<b>Product</b>	:	Sodium Hydroxide Pellets (LR grade)
<b>Molecular Formula</b>	:	NaOH
<b>Molecular Weight</b>	:	39.997 g/mol
<b>Cas no.</b>	:	1310-73-2
<b>Product code</b>	:	1007

Tests	Specifications
<b>Description</b>	White, hygroscopic pellets
<b>Identify</b>	Na: Passes test OH: Passes test
<b>Test solution (10% w/v; water)</b>	The solution is clear and colourless
<b>Assay (NaOH)</b>	NLT 97.0 %
<b>Carbonate (as Na<sub>2</sub>CO<sub>3</sub>)</b>	NMT 2 %
<b>Chloride (Cl)</b>	NMT 0.01 %
<b>Sulfate (SO<sub>4</sub>)</b>	NMT 0.01 %
<b>Heavy Metals (as Pb)</b>	NMT 0.002%
<b>Iron (Fe)</b>	NMT 0.005 %