



**INDENTA**<sup>TM</sup>  
*chemicals (India) Pvt. Ltd.*



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## Specifications

<b>Product</b>	:	Barium Hydroxide
<b>CAS No.</b>	:	17194-00-2
<b>Mol. Formulae</b>	:	BaH <sub>2</sub> O <sub>2</sub>
<b>Mol. Weight</b>	:	171.34 g/mol.
<b>Product Code</b>	:	1528

Parameter	Specifications
Physical Form	Solid
Chloride	0.01% max.
Heavy Metals (as Pb)	0.001% max.
Insoluble in Hydrochloric Acid	0.01% max.
Sulfide	0.001% max.
Melting Point	78°C
Assay	≥95.0%
Calcium and Alkalis	1.3% max.
Density	2.18g/mL
Identification	Pass Test
Iron (Fe)	0.005% max.
Color	Clear