

**SPECIFICATION**  
**POTASSIUM HYDROXIDE PELLETS (PHARMA GRADE)**  
**CAUSTIC POTASH PELLETS**  
**CAS NO: 1310-58-3**  
**KOH; MW: 56.11**

<b>TEST</b>	<b>SPECIFICATION</b>
<b>Appearance</b>	<b>White Deliquescent Pellets</b>
<b>Test Solution</b> (10% w/v; water)	<b>The solution is clear and colourless</b>
Assay (KOH)	Min 85%
Carbonate	Max. 2%
Chloride	Max. 0.01%
Sulphate	Max. 0.01%
Heavy Metals	Max. 0.002%
Iron (Fe)	Max. 0.002%
Aluminium	Max 0.002% WW

**Applications:** Pharmaceutical Aid (Alkalizer), Electroplating photo engraving and Lithographic, Cosmetics, Analytical Chemistry and Organic synthesis, printing ink soap Manufacturing Varnish remover, Mordant for woods, Absorbing CO<sub>2</sub>, Mercerizing cotton.

**Caution:** Extremely corrosive product. Potential symptoms of over-exposure are irritation of eyes, skin, respiratory system, eye and skin burns, cough, sneezing, vomiting, diarrhea etc.