



### Specifications

<b>Product</b>	:	POTASSIUM HYDROXIDE PELLETS
<b>CAS No.</b>	:	1310-58-3
<b>Molecular Formula</b>	:	KOH
<b>Molecular Weight</b>	:	56.11
<b>Product Code</b>	:	03FC0822

TEST	SPECIFICATION
<b>Description</b>	White sticks, pellets or fused masses; Dry, hard, brittle and showing crystalline fracture.
<b>Identification</b>	A. Yields the reaction characteristic of potassium salts. B. pH (0.1mg/ml solution) NLT 10.5
<b>Assay (as KOH)</b>	NLT 85.0 %
<b>Carbonate (K<sub>2</sub>CO<sub>3</sub>)</b>	NMT 3.5 %
<b>Potassium content</b>	NLT 59.9%
<b>Heavy metals</b>	NMT 0.003%
<b>Sodium</b>	NMT 1.0%
<b>Insoluble substances (1gm in 20ml of water)</b>	The sample solution is complete, clear and colourless.

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
<b>Name</b>	Mr. Suchit Mukherjee	Mr. Thomas Varghese
<b>Designation</b>	Q.C Executive	Director Technical
<b>Date</b>	Jan 2019	-
<b>Revision</b>	0	-
<b>Review Date</b>	-	-
<b>Signature</b>		

**Disclaimer:** The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

**Note:** material passing as per USP

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