

Specifications

Product	:	POTASSIUM HYDROXIDE PELLETS
CAS No.	:	1310-58-3
Molecular Formula	:	KOH
Molecular Weight	:	56.11
Product Code	:	05FC0822

TEST	SPECIFICATION
Description	White deliquescent pellets.
Identify	K: Passes test OH: Passes test
Test solution (10% w/v; water)	The solution is clear and colorless
Assay (KOH)	NLT 85 %
Carbonate (as K₂CO₃)	NMT 1 %
Substances insoluble in water	NMT 0.01 %
Chloride (Cl)	NMT 0.005 %
Nitrate (NO₃)	NMT 0.001 %
Phosphate (PO₄)	NMT 0.0005 %
Silicate (SiO₂)	NMT 0.005 %
Sulfate (SO₄)	NMT 0.003 %
Aluminum (Al)	NMT 0.002 %
Ammonium (NH₄)	NMT 0.0005 %
Arsenic (As)	NMT 0.0001 %
Calcium (Ca)	NMT 0.0025%
Copper (Cu)	NMT 0.0005 %
Iron (Fe)	NMT 0.0005 %
Lead (Pb)	NMT 0.0005 %
Magnesium (Mg)	NMT 0.0005%
Nickel (Ni)	NMT 0.001 %
Zinc (Zn)	NMT 0.001 %

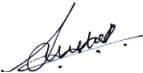

(NMT= Not more than, NLT=Not less than)

Indenta Chemicals (India) Pvt. Ltd.

Office: 117 The Summit Business Bay, Near WEH Metro Station, Opp. Cinemax Theatre, Off. Andheri Kurla Road, Andheri (E), Mumbai 400 093.
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Unit 1: Plot No. 1405, GIDC Sarigam, Dist. Valsad, Gujarat – 396155

Unit 2: Building No. 73, Gala No. 7, Indian Corporation Compound, Village Gundavli, Mankoli Naka, Bhiwandi, Thane - 421302

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

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.

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