

Specifications

Product	:	Potassium hydroxide pellets
CAS No.	:	1310-58-3
Molecular formula	:	KOH
Molecular weight	:	56.1056
Product Code	:	MC0049

TESTS	SPECIFICATIONS
Color and appearance	White deliquescent pellets.
Assay	NLT 85.0%
Carbonate	NMT 1.00%
Chloride	NMT 0.002%
Nitrogen compounds	NMT 0.001%
Phosphate	NMT 0.0005%
Sulphate	NMT 0.003%
Heavy metals	NMT 0.001%
Iron	NMT 0.0005%
Nickel	NMT 0.001%
Calcium	NMT 0.0025%
Magnesium	NMT 0.0005%
Sodium	NMT 0.05%
Aluminium, iron and matter insoluble in hydrochloric acid	Insoluble residue after ignition weighs NMT 5 mg
Arsenic	NMT 0.0001%
Content of potassium	NLT 59.9%
Insoluble substances	0.01%
Silicate	NMT 0.005%
Aluminium	NMT 0.002%
Nitrate	NMT 0.001%
Lead	NMT 0.0005%
Ammonia	NMT 0.0005%
Zinc	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.
 Phone : +91-22-2684 9600 | Fax : +91-22-2684 9060 | Email: indenta@indenta.com | Website : www.indenta.com

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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