



Specifications

Product	:	Potassium phosphate dibasic
CAS No.	:	7758-11-4
Molecular formula	:	K ₂ HPO ₄
Molecular weight	:	174.17
Product Code	:	MC0051

TESTS	SPECIFICATIONS
Color and appearance	White granules, somewhat hygroscopic
Assay	≥98.0%
pH	8.5-9.6
Insoluble matter	NMT 0.01%
Loss on drying	NMT 1.0%
Chloride	NMT 0.003%
Nitrogen compounds	NMT 0.001%
Sulphate	NMT 0.005%
Heavy metals	NMT 5 ppm
Iron	NMT 0.001%
Sodium	0.05%
Carbonate	NMT a few bubbles are evolved
Arsenic	NMT 3 ppm

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

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.

Indenta Chemicals (India) Pvt. Ltd.

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