



JOSHI AGRO

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NPK - Water Soluble Fertilizers - Agro Chemicals – BIO PGR – EDTA - Micronutrients

CERTIFICATE OF ANALYSIS

Product	BRONOPOL IP		
Batch No.	FPBN1904028	Reference	IP
Date of Mfg.	Apr. 2019	Batch Qty.	550.500 Kgs
Date of Exp.	Mar. 2022	Date of Report	13.04.2019

Sr. No.	TESTS	SPECIFICATION	OBSERVATION
01	Description	White to almost white crystal or crystalline powder.	A white crystalline powder
02	Solubility	Freely soluble in water, Ethanol (96%), slightly soluble in glycerol and in liquid paraffin	Complies
03	Identification	A) By IR B) Reaction A of Bromide	Complies Complies
04	pH (1% w/v solution)	Between 5.0 to 7.0	6.15
05	Water Content	NMT 0.50%	0.14%
06	Related Substances	i)2-methyl-2-nitropropane-1,3-diol : 0.5% ii)Tris(hydroxyl methyl)Nitromethane : 0.5% iii)Any other Impurity : 0.1%	Not detected 0.037% 0.006%
07	Sulphated ash	NMT 0.1%	0.02 %
08	Assay (OAB)	Not less than 99.0% and Not more than 101.0%	99.3 w/w

IN – HOUSE TEST

01	Melting Point	About 130°C	128.9°C
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Remarks: The product complies as per IP Specification.

 Prepared By

 Checked By



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