

FERTINAGRO INDIA PVT.LTD.

OFFICE NO 106, GANGA COLLIDIUM, (DHAN GANGA BUSINESS CENTRE), NR GANGA DHAM,
MARKET YARD, PUNE - 411 037 MAHARASHTRA CODE-27

Analysis Report

Name of Grade	Potassium Nitrate (13.00.45)		
Date of Sampling	02-02-2026	Batch No.	OPS-7126552
Date of Analysis	10-02-2026	Qty	90 mt

Detail Chemical Analysis of Fertilizers: -

Sr.No.	Parameters	Std. Specification	Composition As per Analysis
1.	Moisture % by weight max.	0.5	0.20
2.	Total Nitrogen (all in Nitrate form) % by weight, min	13.0	13.16
3.	Water soluble potassium (as K ₂ O) % by weight, min	45.0	45.12
4.	Total Chloride (as Cl) % by weight, max	1.5	0.19
5.	Matter in soluble in water	0.5	0.00

Conclusion: - This sample is **Standard** as per FCO specifications.

