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CERTIFICATE OF ANALYSIS

Product Name: Potassium Nitrate (13-00-45)

	TEST	SPECIFICATION	TEST RESULT
1.	Moisture	0.5% max.	0.12%
2.	Total Nitrogen (all in nitrate form)	13.0% min.	13.34%
3.	Water Soluble potash (as K ₂ O)	45.0% min.	45.64%
4.	Sodium (as Na)	1.0% max.	0.12%
5.	Total chloride (as Cl)	1.5% max.	0.10%
6.	Matter insoluble in water	0.05% max.	0.008%
Conclusion: Product complies as per required specifications.			