




**FINISHED PRODUCT: CERTIFICATE OF ANALYSIS**

**DEPARTMENT : QUALITY CONTROL**

<b>Ref .SOP No</b>	QC/017, Rev – 00	<b>Format No. :</b> QC/017/F/02-00
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<b>Name of product</b> : POTASSIUM CHLORIDE PURE			
<b>Chemical Formula</b> : KCl		<b>Molecular Weight</b> : 74.55 gm/mol.	<b>CAS No</b> : 7447-40-7
<b>HSN Code</b>	28272000	<b>Batch Number</b>	035001E23
<b>Date of sampling</b>	08/05/2023	<b>Date of Manufacture</b>	May.-2023
<b>Sample Quantity</b>	100.00 Gms.	<b>Date of Expiry</b>	5 Years after Mfg. date
<b>Date of Analysis</b>	08/05/2023		
<b>Date of Release</b>	09/05/2023		
<b>Mfg. Lic. No.</b>	G/25/2513		
<b>Sr. No.</b>	<b>Test</b>	<b>Observation</b>	<b>Specification</b>
1.	Description	<b>White Crystalline Powder</b>	White Crystalline Powder, Odorless
2.	Solubility	<b>Freely Soluble in water; Sparingly soluble in Ethanol (95%)</b>	Freely Soluble in water; Sparingly soluble in Ethanol (95%)
3.	Assay (Dry Basis)	<b>99.67 %</b>	Min. 99.5%
<b>Storage Condition</b>		: In airtight container.	

**Remarks:** The above product complies with above specification.

	<b>Prepared By/Analyzed by</b>	<b>Approved by</b>
<b>Signature</b>		 
<b>Date</b>	08/05/2023	09/05/2023