

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM ACETATE AR

CAS No	: 127- 08- 2	Product code	: 24760
Mol. Formula	: CH ₃ .COOK	Batch No	: MCRT-23476-01
Mol. WT	: 98.14	Mfd.	: April 2022
Date of Analysis	: 14/04/22	Exp.	: March 2027

S.R	Test	Specification	Observation
1	Description	Colourless crystal or White crystalline powder	White crystalline powder.
2	Assay	99.0 % min.	99.63%
3	pH of 5% aq. solution	6.5 - 9.0	7.2
4	Water insoluble matter	0.005% max	0.003%
5	Chloride (Cl)	0.001% max	<0.001%
6	Phosphate (PO₄)	0.001% max	<0.001%
7	Sulphate (SO₄)	0.002% max	<0.002%
8	Ammonium (NH₄)	0.0005% max	<0.0005%
9	Aluminium (Al)	0.0005% max	<0.0005%
10	Calcium (Ca)	0.002% max	< 0.002%
11	Copper (Cu)	0.0002% max	< 0.0002%
12	Iron (Fe)	0.0005% max	< 0.0005%
13	Lead (Pb)	0.0002% max	< 0.0002%
14	Magnesium (Mg)	0.002% max	< 0.002%
15	Sodium (Na)	0.04% max	< 0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.