

### Certificate of Analysis

PRODUCT: TRI POTASSIUM CITRATE	QUANTITY: 20000KGS
ADOPTED STANDARD: BP/USP/FCC/E332	BATCH NO: 240325
MFG. DATE: MAR.25, 2024	EXP. DATE: MAR.24, 2026
TEST DATA: 2024. 03.26	

Particular	Standard Parameter	Result
Appearance	White, hygroscopic, granular powder or transparent crystals	transparent crystals
Identification appearance of solution	Passes test clear and colorless	Accord with the test
Content(C <sub>6</sub> H <sub>5</sub> K <sub>3</sub> O <sub>7</sub> • H <sub>2</sub> O)%	99.0-100.5%	99.85
Heavy Metals ≤%	0.001	0.0001
Organic volatile impurities	Pass test	Pass test
AS ≤%	0.0001	<0.0001
Moisture%	3.0-6.0	5.3
Chlorides ≤%	0.005	<0.005
Sulphates ≤%	0.015	<0.015
Oxalates ≤%	0.03	<0.03
Sodium ≤%	0.3	<0.3
Tartrate	Accord with The Test	Accord with The Test
Acidity or Alkalinity	Accord with The Test	Accord with The Test
Readily Carbonisable Substances	Accord with The Test	Accord with The Test
Transparency and color of sample	Accord with The Test	Accord with The Test
Pyrogens	Accord with The Test	Accord with The Test
K CONTENT %	-	36
Conclusion	The product with this batch number meets all requirement following valid compendia when tested accordingly:USP30	

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