

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Potassium chromate, 98%, LR grade		
<b>Synonyms</b>	Potassium chromate		
<b>CAS No</b>	7789-00-6		
<b>Product code</b>	SY00265	<b>Batch No</b>	LPOBF0438
<b>Molecular Formula</b>	CrK <sub>2</sub> O <sub>4</sub>	<b>Molecular Weight</b>	194.19
<b>Mfg. Date</b>	Apr-26	<b>Expiry Date</b>	Mar-29
<b>Storage Conditions</b>	Store at room temperature, tightly closed container		

Test	Specification	Results
<b>Appearance</b>	Yellow colored crystalline solid or powder	Complies
<b>Solubility</b>	Soluble in water	Complies
<b>pH (5% aq solution )</b>	8.60- 9.80	8.80
<b>Assay by (Iodometry)</b>	NLT 98 %	99.21%

**Approved by**  
Dr. Gopinath PH. D

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 SynthiCure Laboratories LLP, 5-5-35/276A/NR, Sakthipuram Industrial Road, Prashanth Nagar, IDA Kukatpally, Hyderabad-500072 Telangana, India.