

## Certificate of Analysis

<b>Shipped to:</b>	<b>PeroxyChem Order #</b> : 8044259 <b>Customer PO</b> : FMPEP-852 <b>Net weight</b> : 19,836 LB	
<b>Ship Date:</b> 16-Jan-2020	<b>Certificate Date:</b> 20-Jan-2020	

**Product:** POT. PERSULFATE REGULAR 55.1 LB BG

PROPERTY INSPECTION METHOD	SPECIFICATION	BATCH/Mfg.Dt 0002123354 31-Dec-2019	BATCH/Mfg.Dt 0002123355 31-Dec-2019	BATCH/Mfg.Dt 0002128287 01-Jan-2020	BATCH/Mfg.Dt 0002128294 14-Jan-2020
<b>Lot Number</b>		90101	90101	90101	90101
Appearance		WHITE CRYST	WHITE CRYST	WHITE CRYST	WHITE CRYST
Potassium Persulfate - Assay % QC0721	98.0 PCT Min	99.3	99.6	99.5	99.5
Active Oxygen, % QC0721	5.80 PCT Min	5.89	5.91	5.90	5.91
Ammonium Persulfate, % QC0742	1.0 PCT Max	0.2	0.2	0.2	0.4
pH, 1% Solution QC0719	5.0 - 8.0 PH	6.8	6.6	7.2	6.7
Insolubles, ppm (Aqueous) QC0718	150 PPM Max	40	40	60	60
Iron, ppm QC0717	10 PPM Max	2	2	1	2

Authorized By:

*Donald L. Lubert*