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SPECIFICATION SHEET

Product Name	Potassium Chloride	Batch Quantity	1000 kgs
Origin	USA	Cas #	7447-40-7
ANALYSIS		SPECIFICATION	
Assay			99.00-100.5%
Chemical Physical Control			
Characters/Appearance			Powder
Color			White
Identification			Potassium; Chloride
Acidity or Alkalinity			Pass the test
Aluminium			1 ppm max
Calcium			Pass the test
Iodate			0.005%
Loss on Drying			1.0% max
Magnesium			Pass the test
Organic Volatile Impurities			Negative
Residual Solvents			Negative
Sodium			USP test; Range for lot
Heavy Metals			10ppm max. (USP)
Bromide			0.1% max
Extraneous Matter			Morton Filter Pad Test
Microbiology Control			
Total Plate Count			NMT1,000cfu/g
Total Yeast & Mold			NMT100cfu/g
E.Coli.			Negative
Salmonella			Negative
Staphylococcus			Negative

Conclusion: Meet BP/USP Standard

Storage: Store at room temperature in a tightly closed container.

Note: The above information is based on the certificate of analysis received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by: _____


Abdullah Malik (QA)