



Item: KAC0MAM50L42

Potassium Acetate Anhydrous - Tech, 50 lb Plastic Bag / 42 Bags per Pallet

Ref: PDS

PRODUCT DATA SHEET

Certificate Date: .NULL.
 Expiration Date: .NULL.
 Shelf Life: 2yr

MFG Batch or Lot:

Synonyms:	Acetic Acid, Potassium Salt -Tech Grade	Chemical Formula:	CH3COOK
Appearance:	white fine crystal	CAS Number:	127-08-2
Country of Origin:	Mexico	Molecular Weight:	98.14
		Packaging:	50 lb PLASTIC BAG

THE FOLLOWING VALUES HAVE BEEN PROVIDED TO CHEM ONE BY THE MANUFACTURER OF THIS PRODUCT. CALL CUSTOMER SERVICE IF YOU HAVE ANY QUESTIONS OR NEED ADDITIONAL INFO. 713-896-9966 M-F 8AM - 5PM CST.

PRODUCT MAY CAKE OVER TIME	Specifications	Typical	Analysis
Assay (K ₂ O = K x 1.205)**	99.0	min	mfg typ metals
Loss on Drying	1.0%	max	12/16/2011
Chloride	0.065%	max	in ppm:
Ca, Mg <0.01%	no turbidity		
Insoluble Matter	0.005%	max	
Sulfate	0.005%	max	
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Iron	0.0005%	max	
Arsenic	0.0001%	max	
pH (5% soln)	6.5-9.0		
Manganese	0.001%	Max	
Copper	0.001%	Max	
Barium			10 ppm
Cadmium			2 ppm
Chromium			4 ppm
Cobalt			4 ppm
Lead			4 ppm
Mercury			0.4 ppm
Molybdenum			10 ppm
Nickel			4 ppm
Selenium			1 ppm
Silver			2 ppm
Zinc			2 ppm

Specific Gravity of 50% soln = 1.26 g/ml Washington state
 metals listed 12 16 2011

Particle size: on 20 mesh..5% max

on 60 mesh.....35% max

on 100 mesh....75% max

on 200 mesh.....5% max

thru 200 mesh.....5% typical

Bulk Density (packed) : 59.1 lb/cu ft (loose) : 56.3 lb/cu ft

***PLEASE READ SAFETY DATA SHEET PRIOR TO HANDLING THIS PRODUCT. ***
 *** FOR CHEMICAL EMERGENCY SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL ***
 *** CHEMTREC, 24 HOUR (800) 424-9300 or (703) 527-3887 ***

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** K2O is 47.39% Min (if Assay is 99% Min). To calculate K2O: Mol wt of K is 39. Mol wt K2O is 94.
 relationship of K2O to K is $94/(39 \times 2) = 1.205$ K2O:K,

multiply K times 1.205 to express as K2O..
 Not for pesticidal or medicinal use

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