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Analysis

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Item: KCARHDRA50L44 Potassium Carbonate FCC Anhy - Dense, 50lb Plastic Bag / 44 Bags per Pallet

Certificate Date: .NULL. Ref: PDS PRODUCT DATA SHEET MFG Batch or Lot: FCCiv order 06252010,1, 6 21 2011 4 25 12, 6 28 13 Fe 2 ppm-on certs also **Expiration Date:** .NULL. 2 YEARS **Shelf Life:**

Synonyms: Potash "Calcined" **Chemical Formula:** K2CO3

> 584-08-7 Carbonic Acid, Dipotassium Salt **CAS Number:**

138.20 Molecular Weight: White Granules Dense-FCC Appearance:

Packaging: 50 lb Plastic Bag Country of Origin: Mexico

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.

Specifications Typical PRODUCT MAY CAKE OVER TIME

99.0-100.5% Assay (dry wt%) K= 56.58% Heavy Metals (as Pb) 20 ppm Insoluble Substances pass test Lead 10 ppm Loss on Drying 1.0% Pass

Identification test

other data Sodium 0.4% Hydroxides (KOH) 0.2% Chlorides 0.05% Sulfates 50 ppm 3 ppm Iron Arsenic 0.1 ppm 0.1 ppm Mercury Bicarbonates (KHCO3) 0.15%

note: K = 56.58% Typical Particle Size % Cumulative

on 32.....50% on 80...... 99% thru 80.....<1%

Bulk Density 87 lb/cu ft or 1.4 g/cc

Not for Pesticidal or Medicinal Use

***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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