

Aqua Solutions, Inc.



P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)

| SPECIFICATION SHEET | |
|---|--|
| CALCIUM ACETATE MONOHYDRATE / REAGENT GRADE | |

| Product Code | C0535 |
|-------------------------|--|
| Chemical Name / Grade | Calcium Acetate Monohydrate / Reagent Grade |
| Chemical Formula / CAS# | (CH ₃ COO) ₂ Ca• H ₂ O / CAS# 62-54-4 |
| Appearance | White powder |
| Harmonization Code | 2915.29.5000 |
| | |

CHEMICAL ANALYSIS / SPECIFICATIONS

| Assay | 99.0% min |
|----------------------------|-------------|
| Specifications | Maximum |
| Insoluble Matter | 0.005% |
| Alkalinity | Passes test |
| Titrable Acid | 0.035 meq/g |
| Chloride (Cl) | 0.001% |
| Sulfate (SO ₄) | 0.01% |
| Barium (Ba) | 0.01% |
| Heavy Metals (as Pb) | 0.005% |
| Iron (Fe) | 0.001% |
| Magnesium (Mg) | 0.05% |
| Potassium (K) | 0.01% |
| Sodium (Na) | 0.02% |
| Strontium (Sr) | 0.05% |

This product is suitable for use in applications where the grade indicated above is required.

| PREPARATION DATE (MM/DD/YY) | |
|-----------------------------|-----------------|
| Original 0.0 | 12/13/2013: STN |
| Revision | |

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.