

**American International Chemical, Inc.***Corporate Offices: (800) 238-0001**Internet: www.aicma.com Email: info@aicma.com***SPECIFICATION SHEET****POTASSIUM ACETATE EEC AGGLOMERATE****(Meets analytical testing requirements of European Pharmacopoeia)**

| Code No. | SCN No. | CAS No. | Effective Date | Product Manager | Rev. No. | Approved By |
|----------|---------|----------|----------------|-----------------|----------|-------------|
| PACEMP | 3130 | 127-08-2 | May 25, 2010 | MPR | No. 1 | RVK |

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| CHARACTERISTICS: | A white, granular product with an acetic acid odor. |
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| SPECIFICATIONS: | Identification | To pass tests |
| | Assay | 99.0-101.0% |
| | pH (1 in 20 solution) | 7.5-8.5 |
| | Loss on drying | 3.0% max |
| | Heavy metals (as Pb) | 4 ppm max |
| | Chlorides | 200 ppm max |
| | Iron | 20 ppm max |
| | Sulfates | 200 ppm max |
| | Sodium | 600 ppm max |
| | Lead | 4 mg/kg max |
| | Formic Acid, formates and other oxidizable substances | 1,000 mg/kg max |
| | Mercury | 1 mg/kg max |
| | Arsenic | 3 mg/kg max |
| Reducing substances | To pass test | |

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| PACKAGING: | 25 kg bags |
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| APPLICATIONS: | Buffering agent, diuretic drug, penicillin purification. |
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| OTHER: | Kosher certified: MK |
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