

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
QUALITY ASSURANCE SECTION
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Product Code 31010-2550
Commodity Acetic acid
Grade EL
Q'ty 1kg

| [Test Item] | [Standard] | CASNo.64-19-7 |
|---------------------------------------|---------------|---------------|
| ASSAY | min. 99.7 % | |
| Freezing point | min. 16.3 | |
| Solubility in water | To pass test | |
| Water | max. 0.3 % | |
| Non-volatile matter | max. 5 ppm | |
| Substances reducing KMnO ₄ | To pass test | |
| Substances reducing dichromate | To pass test | |
| Chloride (Cl) | max. 1 ppm | |
| Sulfate (SO ₄) | max. 1 ppm | |
| Copper (Cu) | max. 0.05 ppm | |
| Iron (Fe) | max. 0.2 ppm | |
| Nickel (Ni) | max. 0.05 ppm | |
| Lead (Pb) | max. 0.10 ppm | |
| Zinc (Zn) | max. 0.05 ppm | |
| Dust(min. 2.0 μ m) | Record value | |