

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 63132-9059
Commodity Butanol
Grade The Japanese Standards of Quasi-Drug Ingredients
Q'ty 14kg

| [Test Item] | [Standard] | CASNo.71-36-3 |
|---|--------------|---------------|
| Appearance | To pass test | |
| Identification | To pass test | |
| Specific gravity d_{20}^{20} | 0.809~0.813 | |
| Purity test | | |
| (1) Solubility | To pass test | |
| (2) Acid | max. 0.46 mL | |
| (3) Heavy metals | max. 20 ppm | |
| (4) Arsenic | max. 2 ppm | |
| (5) Substances darkened by H ₂ SO ₄ | To pass test | |
| Residue on evaporation | max. 0.004 % | |
| Water | max. 0.3 % | |
| Boiling range (117~119°C) | min. 95 vol% | |