

SALES SPECIFICATION

Description: Acetone

| Test Description | Specification Limits | | Unit of | Test |
|-----------------------------------|-------------------------|-------|------------|------------------|
| | Min. | Max. | Measure | Method |
| Acetone | 99.5 | | %(w/w) | DIN 55687 |
| Water | | 0.3 | %(w/w) | ASTM D1364 |
| Methanol | | 1000 | mg/kg | DIN 55687 |
| Color | | 5 | Pt-Co | ASTM D1209 |
| Density @20°C | 0.790 | 0.792 | gm/l | ASTM D4052 |
| Permanganate fading time @25°C | 90 | | minutes | ASTM D1363 |
| Acidity as acetic acid | | 0.002 | %(w/w) | ASTM D1613 |
| Non Volatile matter | | 0.001 | g/100 ml | ASTM 1353 |
| Distillation | | | J | |
| IBP | 55.6 | | oC | |
| DP | | 56.6 | oC | |
| Water miscible | | | Miscible | |

Comments: Physical properties are not monitored constantly.