



Tose Alkamid

Product Specification

Acetone

Propan-2-one/ Dimethyl ketone (C₃H₆O)

HS Code: 29141100

CAS Number: 67-64-1

| Test | Method | Units | Specification Limits | |
|---------------------------------|-------------|---------|----------------------|-------|
| | | | Min | Max |
| Purity | DIN 55687 | % wt. | 99.5 | - |
| Color | ASTM D 1209 | Pt-co | - | 5 |
| Density @ 20 °C | ASTM D 4052 | g/ml | 0.790 | 0.792 |
| Permanganate fading time @25 °C | ASTM D 1363 | minutes | 90 | - |
| Acidity | ASTM D 1613 | % wt. | - | 0.002 |
| Water Content | ASTM D 1364 | % wt. | - | 0.3 |
| Methanol | DIN 55687 | mg/kg | - | 1000 |
| Non Volatile matter | ASTM D 1353 | g/100ml | - | 0.001 |
| Distillation | | | | |
| IBP | | °C | 55.6 | - |
| DP | | °C | - | 56.6 |
| Water Miscible | Miscible | | | |

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