

Tetraethoxysilane
CAS NO 11099-06-2

Specification

| Test Item | Specification | Test Result |
|---|------------------------|------------------------|
| Appearance | Colorless clear liquid | Colorless clear liquid |
| Content % | 99.5 | 99.52 |
| Content (SiO ₂)% | 28-30 | 28.56 |
| Ethanol % | ≤0.5 | 0.04 |
| Specific Gravity at 25°C, g/cm ³ | 0.93-0.935 | 0.932 |
| Refractive Index, ND ₂₀ | 1.3820-1.3840 | 1.3821 |
| Cl content, ppm | ≤50 | 3.27 |
| Conclusion | Qualified | |

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