# SPECIFICATION

## Calcium Dodecylbenzenesulfonate 70%

| Parameters | Specification |
|---|---|
| Appearance | Colorless to pale yellow liquid |
| Molecular Weight | 691.0 g/mol |
| Boiling Point | 100 °C |
| Melting Point | -10 °C |
| Flash Point | 210 °C |
| Purity | 70–70% |
| Refractive Index | 1.49 |
| Solubility | Soluble in water |
| Uses | Emulsifier; surfactant; detergent additive |