



Specifications

SODIUM LAURYL ETHER SULPHATE

(SLES - 3)

Tests

Specifications

Appearance

A clear, colorless to pale yellow, viscous liquid

Odor

Free from ammonia smell and has characteristics soapy odor

Anionic Active Total

27.0 – 29.0 %

Color/Transmittance (in 10 mm cell, measure at 420 nm at 25 – 35°C)

≥ 83.0 %

Alkali as NaOH

0.190 – 0.320 % w/w

Sodium Sulphate (Na₂SO₄)

≤ 0.6 %

Free Oil/Unsulfated Alcohol

0.9 ± 0.2 %

1,4 Dioxane (on 100% active basis)

≤ 50.0 ppm