

**CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** Tween®-80 Surfact-Amps® Detergent Solution, 500 ml

**PRODUCT NUMBER:** 28230

**LOT NUMBER:** ZI406454

**SPECIFICATIONS:**

VISUAL: Clear, light yellow liquid, free of particulates.

CONCENTRATION: 10.0 ± 1.0%

OXIDANTS: ≤ 1.0 ueq/mL

CARBONYLS: ≤ 1.0 ueq/mL

SUSPENDED SOLIDS: Residue present must not exceed Residue Reference.

**RESULTS:**

VISUAL: Clear, light yellow liquid, free of particulates.

CONCENTRATION: 10.5%

OXIDANTS: 0.0 ueq/mL

CARBONYLS: 1.0 ueq/mL

SUSPENDED SOLIDS: Residue present does not exceed Residue Reference.

**ADDITIONAL TESTING:**

pH: 8.08

Cloud Point: Does not cloud between 0 °C to 95 °C

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