

Certificate of Analysis

Tween 20

Cat No : T9100

Lot No : 04082411

| TEST | Specification | Result |
|----------------------|--------------------------------|--------|
| Appearance | Yellow to amber viscous liquid | PASS |
| 1,4-Dioxane | ≤ 10 ppm | < 10 |
| Acid Value | ≤ 2.0 mg KOH/g | 0.7 |
| Color, Gardner | ≤ 5.0 | 4.3 |
| Hydroxyl Value | 96 –108 mg KOH/g | 101 |
| Saponification Value | 40.0 - 50.0 mg KOH/g | 45 |
| Water | ≤ 3.00 | 2.3 |

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