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Certificate of Analysis

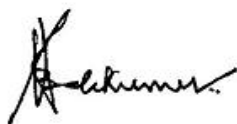
Catalogue Number 01512
Lot Number 000347-393820
Product **Tween 20**

Polysorbate 20

CAS Number 9005-64-5
Molecular Weight 1227.54

Appearance Yellow liquid
Color (APHA) 3.5 (Gardner)
Water Content (Karl Fisher) 2.59%
Acid value 0.5 mg KOH/g
Saponification Value 46.60 mg KOH/g
Residual Solvents 1,4-Dioxane: < 10 ppm
Storage Store at RT
Additional Information Hydroxyl value: 96.80 mg/KOH
Country of Origin USA
Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager