

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	01513
Product	Tween 40
Lot Number	002320-0000824003 Polysorbate 40 Polyoxyethylene glycol sorbitan Monopalmitate
CAS Number	9005-66-7
Molecular Weight	1283.65

Appearance	Yellow oily liquid
Heavy Metals	< 10 ppm
Water Content (Karl Fisher)	≤ 3%
Acid value	≤ 2.0
Saponification Value	47
Residual Solvents	Conforms to NF
Related Substances	Ethylene Oxide: 0.0 ppm 1,-Dioxane: 0 ppm C16 Palmitic: 97.1%
Residue On Ignition	0.08%
Storage	Store at RT
Additional Information	Hydroxyl Value: 98 Color: 5.4 (Gardner)

Certificate of Analysis

Catalog Number: 01513

Lot Number: 002320-0000824003

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