



TECHNICAL DATA SHEET(TDS)

Polysorbate 20, Derived from Palm, RSPO MB, Kosher, Halal

Product Specifications (CAS# 9005-64-5)

Test	Specification	Typical Results
Appearance	Yellow to amber oily liquid	Pass
Assay Oxyethylene groups	70 - 74%	72.21%
Hydroxyl value	96 - 108 mgKOH/g	103 mgKOH/g
Acid value	Max 2.0 mgKOH/g	0.10 mgKOH/g
Saponification Value	40 - 50 mgKOH/g	43 mgKOH/g
Water Content	Max 3.0%	2.4%

Appropriate/legal use of this product is the responsibility of the user.

[Polysorbate 20, Derived from Palm, RSPO MB, Kosher, Halal](#)

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
© 2026 Lab Alley