



Certificate of Analysis

Product Name: Plant Based Solubilizer
INCI Name: Sorbitan laurate, polyglyceryl-4 laurate, dilauryl citrate
CAS Number: 1338-39-2, 75798-42-4, 25637-88-1
Lot Number: E622B71235
Manufacture Date: 13-Dec-2022
Re-test Date: 12-Dec-2024

Property	Specification	Analysis
Color (Gardner) (GM_0140_01)	≤6.0	3.2
Acid Value (GM_0010_01)	10.0 mg KOH/g MAX	5.5 mg KOH/g
Saponification Value (GM_0030_01)	150 - 165 mg KOH/g	152 mg KOH/g
Water Content (GM_0080_01)	≤6%	5.4%
Appearance @ 20°C (GM_0170_01)	Clear	Pass

RSPO Certification Number: RSPO-V-14-13553

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed. All data are as per our supplier.

Reviewed by QA 5/18/2023 MSG

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