



Certificate of Analysis

Product Name: Polyglyceryl-3 Oleate
Lot Number: 33476
Manufacturing Date: September 5, 2023
Re-Test Date: September 5, 2024
INCI Name: Polyglyceryl-3 Oleate

Specification	Parameter	Result
Appearance		
Odor	Clear to Amber Hazy Viscous Liquid	Pass
Water Content	Characteristic 18.0% – 24.0%	Pass
Saponification value	0.2% MAX	0.1
Acid Value	125-150	144
	6.0 mg KOH/g MAX	0.7

May Sediment on Standing

QA Signature Tori Hoag

Date September 21, 2023

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent.