

CERTIFICATE OF ANALYSIS



VITAMIN A PALMITATE 1.7 MIU/G (TOCOPHEROL)

Product Code:	0418579	Manufacturing Date:	29-Apr-2025
Analysis Number:	118496	Release Date:	19-May-2025
Lot Number:	UT25041406	Best Use Before:	28-Apr-2028

Test	Test Method	Result	Limits/Specification
Appearance:	Visual	oily liquid	oily liquid
Color:	Visual	yellow	yellow, brownish-yellow
Peroxide value:	Titration	2.9 mEq/kg	≤ 10.0 mEq/kg
Acid value:	Titration	<0.1 mg KOH/g	≤ 2.0 mg KOH/g
Identity for vitamin A palmitate:	HPLC	corresponds	corresponds
Identity of tocopherol:	Gas chromatography	corresponds	corresponds
Activity Vitamin A:	UV/VIS spectroscopy	1.82 MIU/g	≥ 1.70 MIU/g

