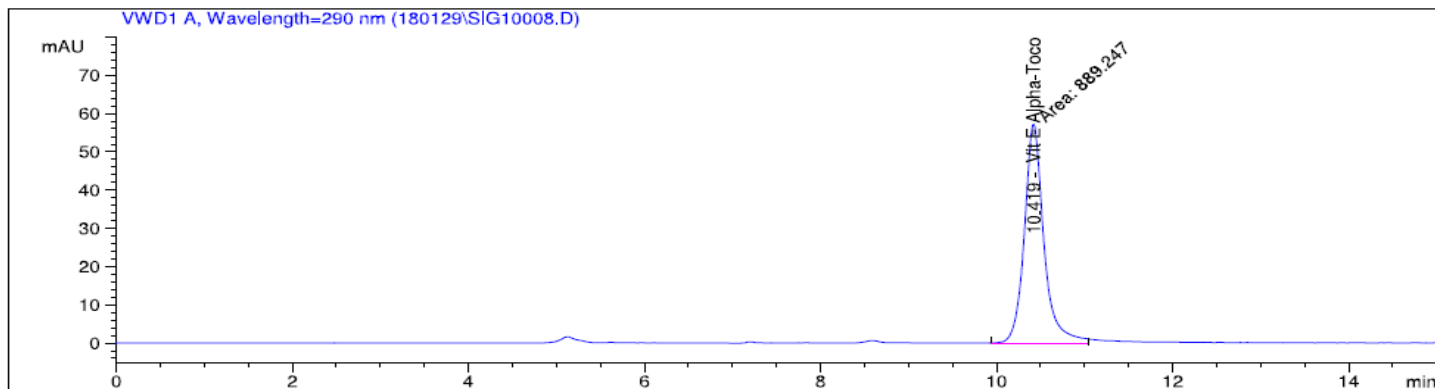


ASSAY ANALYSIS

PRODUCT NAME: VITAMIN E (USP COSMETIC GRADE) - RAW MATERIAL

DATE: August 20, 2020

HPLC QUANTITATIVE ANALYSIS*



Peak #	Ret Time [min]	Type	Width [min]	Area mAU *s	Area %	Name
1	5.608		0.0000	0.0000	0.0000	Vit E Acetate
2	10.419	MF	0.2585	889.24701	100.0000	Vit E Alpha-Toco
3	19.055		0.0000	0.0000	0.0000	Vit E Beta-Toco
4	20.650		0.0000	0.0000	0.0000	Vit E Gamma-Toco
5	32.304		0.0000	0.0000	0.0000	Vit E Delta-Toco
Total				889.24701		

UV-VIS SPECTROSCOPY QUALITATIVE ANALYSIS*

Vitamin E USP Constituents	Mass (mg) per cap	Mass (mg) weighed	ppm expected	Final Vol (L)	Area	Result ppm	%	Result mg/serving
d-Tocopherol	100	163.6	163.60	1.000	889.25	114.99	0.70827	70.827

* Due to volume turnover, this report is not lot specific. It is representative of the quality of this raw material produced by the manufacturer of this product. Specific lots may vary slightly as is the case in natural products.

Disclaimer & Caution

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