

PRODUCT SPECIFICATIONS

Product: LUSPLAN™ DD-DA7

INCI Name: Dimer Dilinoleyl Dimer Dilinoleate

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>/</u>	<u>Max</u> / <u>Text</u>	
001A	Appearance	Light Yellow Liquid			Visual
002A	Odor	Characteristic			Organoleptic
003G1	Color Gardner	0		2	Gardner
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
013F	Saponification Value (KOH mg/g) 1 g, 1.5 hours	70		100	JSQI
026MA	Heavy Metals, ppm	0		20	JSQI, Method 2, 1 g
027OA	Arsenic, ppm	0		2	JSQI, Method 3, 1 g
036A	Identification	To Match Standard			IR
042V	Residue on Ignition, %	0		0.5	JSQI (Method 3)
056D	Hydroxyl Value	25		50	JSQI
057F	Acid Value	0		2	JSQI, Method I
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			