

PRODUCT SPECIFICATION

Product: LUSPLAN™ DD-DA7(Non-GMO)

INCI Name: Dimer Dilinoleyl Dimer Dilinoleate

Test ID	Test Name	Specification			Test Method
		Min	Max	Text	
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
013F1	Saponification Value (KOH mg/g) 2 g, 4 hours	70		100	JSQI
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
	* Notes on Storage	Store under dry conditions and keep containers closed.			
	* Note				
	Heavy Metal(s)				
026MA	Heavy Metals, ppm	0		20	JSQI (Method 2, 1 g)
027OA	Arsenic, ppm	0		2	JSQI (Method 3, 1 g)

If you have any questions about the information contained within this document, please contact Stephanie Fiallos, tel +1 (908) 941-9108.

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