

VDISTILL™ - DISTILLED VEGETABLE BASED FATTY ACIDS

Vegetable Based Fatty Acids		SPECIFICATIONS						TYPICAL COMPOSITION (%)					
Trade Name	Description	Iodine Value	Titre	Acid Value	Moisture	Color, Gardner	Unsaponifiable Matter ⁽¹⁾	C16	C18	C18:1	C18:2	C18:3	C20
		g/100g	°C	mgKOH/g	%	1963	%						
VDISTILL™ DV53	Distilled Soy Fatty Acid CAS Number: 68308-53-2	127 - 140	19 - 27	198 - 205	≤ 0.3	≤ 2	≤ 2.0	10 - 12	3 - 5	22 - 26	51 - 54	5 - 7	0 - 1
VDISTILL™ DV63	Distilled Canola Fatty Acid CAS Number: 68002-85-7	105 - 126	≤ 15	196 - 204	≤ 0.3	≤ 3	≤ 2.0	3 - 5	2 - 4	56 - 65	20 - 27	3 - 9	0 - 1

Coconut Fatty Acids		SPECIFICATIONS						TYPICAL COMPOSITION (%)						
Trade Name	Description	Iodine Value	Titre	Acid Value	Saponification Value ⁽²⁾	Color, Lovibond	Unsaponifiable Matter ⁽¹⁾	C8	C10	C12	C14	C16	C18	C18:1
		g/100g	°C	mgKOH/g	mgKOH/g	5-1/4"	%							
VDISTILL™ DC01	Whole Cut, Distilled Coconut Fatty Acid CAS Number: 67701-05-7	5 - 11	22 - 26	266 - 276	268 - 278	≤ 15Y - 1.5R	≤ 0.7	7.5	6.5	50	19	9	2	5

⁽¹⁾ Unsaponifiable Matter is certified.

⁽²⁾ Saponification Value is calculated and certified: SV = AV + 2.