

Product Data Sheet

Specification Number 1513 Revision 04
VDISTILL™ DV53 Distilled Soy Fatty Acid



Code:	VDISTILL™ DV53	Description:	Distilled Soy Fatty Acid
Customer:	CHI - House		
Packaging:	Bulk/Drum		

Test Specifications

	Parameter	Units	Minimum	Maximum	Comments
*	Iodine Value	gI/100g	127	140	-----
*	Acid Value	mgKOH/g	198	205	-----
*	Color (Gardner 1963)	-----	-----	2	-----
*	Color (Lovibond 5-1/4")	Y/R	-----	Determine and Record	-----
	Titre	°C	19	27	-----
*	Moisture	%	-----	0.3	-----
*	C16	%	-----	Determine and Record	-----
*	C18	%	-----	Determine and Record	-----
*	C18:1	%	-----	Determine and Record	-----
*	C18:2	%	-----	Determine and Record	-----
*	C18:3	%	-----	Determine and Record	-----
*	C20	%	-----	Determine and Record	-----
*	Appearance	-----	Pass	-----	Clear yellow liquid
*	Odor	-----	Pass	-----	Characteristic, mild fatty odor
C	Unsaponifiable Matter	%	-----	2.0	Certified parameter

Notes: * Indicates parameters to be reported on COA
C Certify

Typical Values	Approximate (%)
C16	10 - 12
C18	3 - 5
C18:1	22 - 26
C18:2	51 - 54
C18:3	5 - 7
C20	0 - 1

COA Comments: Standard COA
Vantage Oleochemicals certifies: Unsaponifiable Matter <= 2.0 %

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