

Product Data Sheet

Specification Number 0547 Revision 03

VOLEIC™ OA01 Oleic Acid



Code:	VOLEIC™ OA01	Description:	Oleic Acid
Customer:	CHI - House		
Packaging:	Bulk/Drum		

Test Specifications

	Parameter	Units	Minimum	Maximum	Comments
*	Iodine Value	gl/100g	88	96	
*	Titre	°C	-----	10	
*	Acid Value	mgKOH/g	195	203	
C	Saponification Value	mgKOH/g	-----	-----	Calculated Value: AV + 2
C	Unsaponifiabiles	%	-----	1.5	
*	Color (Lovibond 5-1/4")	-----	-----	10 Y / 1.5 R	
*	Color (Gardner 1963)	-----	-----	2	
*	Moisture	%	-----	0.3	
*	Report Full GC (C14- 16- 16:1- 18-18:1- 18:2- 18:3- C20)	%	-----	Determine and Record	
*	Appearance	-----	Pass	-----	Clear yellow liquid
*	Odor	-----	Pass	-----	Characteristic. Mild fatty odor.

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

COA Comments: Standard COA

COA to certify unsaponifiabiles <1.5%; Saponification Value is calculated AV+2.

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