

Product Data Sheet

Specification Number 1598 Revision 00

VSTEARIN™ SA10 Stearic Acid



Code:	VSTEARIN™ SA10	Description:	Stearic Acid
Customer:	CHI - House (63)		
Packaging:	Bulk/Bag		

Test Specifications

	Parameter	Units	Minimum	Maximum	Comments
*	Iodine Value	gl/100g	-----	1.0	-----
*	Titre	°C	57.5	63.0	-----
*	Acid Value	mgKOH/g	200	208	-----
C	Saponification Value	mgKOH/g	-----	-----	Certified. Calculated Value: AV+2.
*	Color(Lovibond 5 1/4")	---	-----	5.0 Y - 1.0 R	-----
C	Unsaponifiabiles	%	-----	1	Certified.
*	Moisture	%	-----	0.3	-----
*	Report Full GC (C14- 16- 16:1- 18-18:1- 18:2- 18:3- C20)	%	-----	Determine and Record	-----
*	Appearance	---	Pass	----	Appearance: White waxy solid
*	Odor	-----	Pass	-----	Characteristic, mild Fatty odor

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

Typical Values	Approximate (%)
C14	3-5
C16	24-33
C18	58-64

COA Comments: Standard COA
Certified parameters: Unsaponifiabiles < 1%; Saponification Value is calculated: AV + 2.

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