

Product Data Sheet
Specification Number 0129 Revision 13
VSTEARIN™ SA11 Stearic Acid



Code:	VSTEARIN™ SA11	Description:	Stearic Acid
Customer:	CHI - House		
Packaging:	Bulk/Bag		

Test Specifications

	Parameter	Units	Minimum	Maximum	Comments
*	Iodine Value	gl/100g	-----	0.5	-----
*	Titre	°C	55.0	56.0	-----
*	Acid Value	mgKOH/g	206	210	-----
C	Saponification Value	mgKOH/g	-----	-----	Certified. Calculated Value: SV = AV+1
*	Color (Lovibond 5 1/4")	---	-----	1.0 Y - 0.3 R	-----
C	Unsaponifiabiles	%	-----	0.2	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
C16	42-47
C18	47-52

COA Comments: Standard COA
 Certified parameters: Unsaponifiable Matter 0.2% max; Saponification Value is calculated: SV = AV + 1.

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