



# PT. SUMI ASIH

Biowax - green energy

## SPECIFICATION

**PRODUCT : Lauric Acid**

**Product Code : SAF1299**

**Product Form : BEADS**

**Test Method : AOCS**

PARAMETER	SATUAN	STANDARD	Method Of Analysis (AOCS)
Appearance		Beads	
Acid Value	(mg KOH/g)	277 - 282	Te 1a - 64
Saponification Value	(mg KOH/g)	278 - 283	TI 1a - 64
Iodine Value	(g I <sub>2</sub> /100 g)	0.5 max	Tg 1a - 64
Colour Lovibond cell 5¼ "	Red Yellow	0.3 max 1.5 max	Cc 13b - 45
Moisture	%		
Titer	°C	41 - 45	Tr 1a - 64
<b>Composition :</b>			Ce1 - 62
Lauric Acid (C12)	%	98.5min	
Myristic Acid (C14)	%	1.0 max	
Caprilic (C10)	%	1.0 max	
Palmitic Acid (C16)	%		
Stearic Acid (C18)	%		
Oleic Acid (C18:1)	%		
Arachidic Acid (C20)	%		

Standard Packing:-- 25Kgs net. In PP Woven with PE inner bag

600Kgs net. In jumbo bag