

CERTIFICATE OF ANALYSIS

“TO WHOM IT MAY CONCERN”

We, PT. Soci Mas as manufacturer, hereby certify that the following product is manufactured in Indonesia.

Product Name : SINAR FAR (BEADS)
TECHNICAL GRADE STEARIC ACID

Marks on Label : STEARIC ACID
SINAR-FAR
LOT NO. BPLI178R6S
NET 25 KGS
PT. SOCI MAS
MADE IN INDONESIA
+CHINESE LABEL
FOR INDUSTRIAL USE ONLY

Vessel : IBERIAN EXPRESS V.188E

Connecting Vessel : APL CHARLESTON V.0IS0KE1PL

L/C NO. : LC0957618005959 DATED 180929

Result of Analysis : See page 2/2

PT SOCI MAS

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RESULT OF ANALYSIS

ANALYSIS REF. NO : 3664/FA/X/18
 PRODUCT NAME : SINAR FAR (BEADS) (TECHNICAL GRADE STEARIC ACID)
 CHEMICAL NAME : TECHNICAL GRADE STEARIC ACID
 PACKING : IN 25KGS PT SOCIMAS PAPER BAGS WITHOUT PALLET
 REQUEST REF.NO : 424/LOG-QC/X/18

RESULTS

ANALYSIS / LOT NO.	BPLI178R6S	Standard	Method
Acid Value (mg KOH/g)	207	196 - 216	JOCS 2.4.2-83
Saponification Value (mg KOH/g)	208	197 - 217	JOCS 2.4.3.1-71
Iodine Value (g/100g)	0.5	2.0 max	JOCS 2.4.5.3-92
Titer Test (°C)	55.5	50.0 min	JOCS 2.3.5.2-71
Colour (APHA)	160	250 max	JOCS 2.3.1.5-71
Colour (Lovibond 5¼"cell)	5.0Y,0.5R	10.0Y, 3R max	JOCS 2.3.1.1b-71
Carbon Chain Distribution (%wt) :			JOCS 2.4.20.2-77
C14 and below	1.5	5.0 max	
C16	45.0	36.0 - 48.0	
C18	52.5	48.0 - 55.0	
Others	1.0	2.0 max	
Manufacture Date	10.09.2018		
Expiry Date	10.09.2020		

Certified correct,



PT SOCIMAS
oleochemical
QC DEPT

ZULVAN IDRIS
QC Department Manager

Quality Certifications:

- SINAR products is 100 % Vegetable based
- SINAR products is free of animal testing
- Adherence to non genetically modified Organisms (GMOs) produce standard

Kosher certified

ISO 9001 certified company
QUALITY IS OUR COMMITMENT

Halal certified

PT SOCI MAS

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