



PT. DUA KUDA INDONESIA

Kawasan Berikat Nusantara, Jl. Madiun Blok C.2-11 - C2-13,
Unit Usaha Kawasan Marunda, Jakarta Utara, 14120, Indonesia
Tel. 021-44853559 44852388 Fax. 021-44853640 44853616

133/F01-QCD/II/2022

CERTIFICATE OF ANALYSIS

Date: 2022-02-11

Product Name	Stearic Acid	Manufacturer Date	2022-02-01
Description of Goods	Stearic Acid 1842		
Invoice No.	DKPLFP 22/02/062	Batch No.	22020101
Documentary Credit No.		Expire Date	2023-02-01
Container No.	MSKU 4237969 TCKU 3284365 MRKU 8881520	Quantity	44 MTS

INSPECTION ITEM	STANDARD	RESULT
Exterior	Flakes, or Beads	Beads
Colour, Hazen	≤ 60	30
Acid Value, mgKOH/g	207-211	210.04
Saponification Value, mgKOH/g	208-212	211.94
Iodine Value, g I ₂ /100g	≤ 0.5	0.14
Moisture, %	≤ 0.2	0.05
Melting Point, °C	53-57	55.9
Fatty Acid Composition		
C12+C14, %	≤ 1.5	0.58
C16, %	52-59	56.56
C18, %	40-44	42.42
Other, %	≤ 1	0.44
Conclusion	PASS	

Analyst

Ronald
(Ronald)

Checked

Risici
(Riski)

Approved
Wu Hai Yang
(Wu Hai Yang)



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Date: 2022-02-11

Product Name	Stearic Acid	Manufacturer Date	2022-02-01
Description of Goods	Stearic Acid 1842		
Invoice No.	DKPLFP 22/02/062	Batch No.	22020104
Documentary Credit No.		Expire Date	2023-02-01
Container No.	PONU 0431214 MSKU 3442104 SUDU 1838023 MRKU 7717091 MRKU 8881520	Quantity	75 MTS

INSPECTION ITEM	STANDARD	RESULT
Exterior	Flakes, or Beads	Beads
Colour, Hazen	≤ 60	26
Acid Value, mgKOH/g	207-211	210.22
Saponification Value, mgKOH/g	208-212	211.94
Iodine Value, g I ₂ /100g	≤ 0.5	0.14
Moisture, %	≤ 0.2	0.06
Melting Point, °C	53-57	55.9
Fatty Acid Composition		
C12+C14, %	≤ 1.5	0.62
C16, %	52-59	57.30
C18, %	40-44	41.64
Other, %	≤ 1	0.44
Conclusion	PASS	

Analyst

Hendri
(Hendri)

Checked

Risli
(Riski)



Wu Hai Yang
(Wu Hai Yang)