



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

215/F01-QCD/VI/2021

CERTIFICATE OF ANALYSIS

Date: 2021-06-22

Product Name	Stearic Acid	Manufacturer Date	2021-06-16
Description of Goods	Stearic Acid 1860		
Invoice No.	DKPLVR 21/06/205	Batch No.	21061603
Documentary Credit No.		Expire Date	2022-06-16
Container No.		Quantity	51 MTS

INSPECTION ITEM	STANDARD	RESULT
Exterior	Flakes, or Beads	Beads
Colour, Hazen	≤ 350	117
Acid Value, mgKOH/g	192-208	200.09
Saponification Value, mgKOH/g	193-209	204.90
Iodine Value, g I ₂ /100g	≤ 6	1.09
Moisture, %	≤ 0.2	0.05
Melting Point, °C	50-65	61.5
Fatty Acid Composition		
C12+C14, %	≤ 3	1.00
C16, %	25-48	28.31
C18, %	50-70	67.82
C20, %	-	2.23
Other, %	≤ 5	0.64
Conclusion	PASS	

Analyst

Hendri

(Hendri)

Checked

Thyka

(Thyka)

Approved

Wu Hai Yang

(Wu Hai Yang)

