



PT. DUA KUDA INDONESIA

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CERTIFICATE OF ANALYSIS

Date: 2020-06-09

Product Name	Stearic Acid	Manufacturer Date	2020-06-09
Description of Goods	Stearic Acid 1842		
Invoice No.		Batch No.	20060906
Documentary Credit No.		Expire Date	2021-06-09
Container No.		Quantity	MTS

INSPECTION ITEM	STANDARD	RESULT
Exterior	Flakes, or Beads	Beads
Colour, Hazen	≤ 60	25
Acid Value, mgKOH/g	207-211	209.86
Saponification Value, mgKOH/g	208-212	210.90
Iodine Value, g I ₂ /100g	≤ 0.5	0.10
Moisture, %	≤ 0.2	0.07
Melting Point, °C	53-57	56.0
Fatty Acid Composition		
C12+C14, %	≤ 1.5	0.17
C16, %	52-59	55.95
C18, %	40-44	43.41
Other, %	≤ 1	0.47
Conclusion	PASS	

Analyst

Checked

Approved

(Fitriyana)

(Thyka)

Wu Hai Yang)

