



Certificate of Analysis

Date: March 23, 2023

Product: Stearic Acid

Lot/Batch Number: STAC230323 Retest Date: N/A

Manufacture Date: June 2022 Commercial Expiry: June 2023

PROPERTIES	SPECIFICATIONS	RESULTS
Exterior	Flakes or Beads	Beads
Acid Value (mg KOH/g)	207 – 211	210.13
Saponification Value (mg KOH/g)	208 – 212	211.48
lodine Value (gl ₂ /100g)	≤ 0.5	0.13
Moisture %wt	≤ 0.2	0.05
Colour	≤ 60	28
Melting Point °C	53 – 57	56.8
C12 + C14 %	≤ 1.5	0.77
C16 %	52 – 59	56.53
C18 %	40 – 44	42.20
Others	≤1	0.50

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