

Certificate of Analysis - Stearic Acid

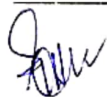
Dispatch Date : April 05, 2023

Quantity : 20,000 Kgs

Vehicle No : JV-7802

Sr No	Test / Property	Unit	Specs	Nimir Result M-25-Feb-23	Nimir Result E-25-Feb-23	Nimir Result N-25-Feb-23
1	Colour	Red	0.5 Max	0.1	0.1	0.1
		Yellow	2.0 Max	1.3	1.3	1.4
2	Titre	°C	53 ~ 56.5	54.5	54.5	54.5
3	Acid Value	mg KOH / gm	200 ~ 215	211.7	211.4	211.6
4	Saponification Value	mg KOH / gm	203 ~ 212	212.0	211.6	211.9
5	Iodine Value	Value	3.0 Max	0.46	0.53	0.49
6	Moisture Content	%	0.2 Max	0.16	0.14	0.15
7	Manufacturing Date	~	~	25/02/2023	25/02/2023	25/02/2023
8	Date of Expiry	~	~	24/02/2025	24/02/2025	24/02/2025
9	Fatty Acid Composition:					
	C : 12	%	1.0 Max	0.16	0.17	0.19
	C : 14	%	2.0 Max	1.04	1.08	1.12
	C : 16	%	52 ~ 58	52.39	52.41	52.48
	C : 18	%	40 ~ 47	46.41	46.35	46.20
	> C:18	%	1.0 Max	Traces	Traces	Traces

Remarks



Manager QC

Nimir Industrial Chemicals Limited

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