

KUMHO PETROCHEMICAL

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ANALYSIS CERTIFICATE

Issuing Date	: 2023.04.26	Certification No	: URU230401089
User	: MEGA CAPITAL(HONGKONG)LIMITED	L/C NO.	: LC0957623002708
Grade	: KNB35LM 1.05TON UF-EW-BOX	L/C Date	: 2023.04.14
Quantity	: 1.050 (MT)	Invoice No.	: 20335587
Lot No.	: 230401	Production Date	: 2023.04.01
		Shelf Life	: 2024.04.01

NO.	Analysis Item	Unit	Spec.	Results	Test Method
1	VOLATILE MATTER	%	Max. 0.5	0.18	ASTM D5668
2	ASH CONTENT	%	Max. 0.8	0.30	ASTM D5667
3	BOUND AN	%	32 ~ 36	33.9	USP E493-03-U32
4	RAW MV (ML1+4, 100℃)	—	45 ~ 55	49.6	ASTM D1646
5	TENSILE STRENGTH 40min	kgf/cm ²	Min. 220	315.0	ASTM D412
6	ELONGATION 40min	%	Min. 390	530.0	ASTM D412
7	300% MODULUS 40min	kgf/cm ²	125 ~ 185	144.0	ASTM D412

REFERENCE

KUMHO PETROCHEMICAL CO.,LTD.

D. I. Kim

D. I. KIM / GENERAL MANAGER

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Issuing Date	: 2023.04.26	Certification No	: URU230401089
User	: MEGA CAPITAL(HONGKONG)LIMITED	L/C NO.	: LC0957623002708
Grade	: KNB35LM 1.05TON UF-EW-BOX	L/C Date	: 2023.04.14
Quantity	: 32.550 (MT)	Invoice No.	: 20335587
Lot No.	: 230402	Production Date	: 2023.04.02
		Shelf Life	: 2024.04.02

NO.	Analysis Item	Unit	Spec.	Results	Test Method
1	VOLATILE MATTER	%	Max. 0.5	0.18	ASTM D5668
2	ASH CONTENT	%	Max. 0.8	0.30	ASTM D5667
3	BOUND AN	%	32 ~ 36	33.7	USP E493-03-U32
4	RAW MV (ML1+4, 100℃)	—	45 ~ 55	50.0	ASTM D1646
5	TENSILE STRENGTH 40min	kgf/cm ²	Min. 220	315.0	ASTM D412
6	ELONGATION 40min	%	Min. 390	530.0	ASTM D412
7	300% MODULUS 40min	kgf/cm ²	125 ~ 185	144.0	ASTM D412

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