

KUMHO PETROCHEMICAL

Ulsan Synthetic Rubber Plant
64, Sanggae-ro, Nam-Gu,
Ulsan, Korea
Tel : 82-52-259-6050~5 / Fax: 82-52-259-6053

TEST CERTIFICATE

Issuing Date : 2014.08.15
User : TEXIM INTERNATIONAL
Grade : KUMHO KNB 35L
Quantity : 14.7MT

Certification No : 20140849282
Invoice No : 20126883
Invoice Date : 2014.08.11
L/C No : 2169IMPLC0013214
L/C Date : 2014.08.08

Analysis Item	Unit	Spec.	Results		Test Method
			140802	140803	
			11.55MT	3.15MT	
VOLATILE MATTER	%	MAX 0.50	0.24	0.23	ASTM D5668
ASH CONTENT	%	MAX 0.80	0.28	0.23	ASTM D5667
B-AN	%	32.0 ~ 36.0	34.2	34.0	USP E493-03-U32
RAW MV (ML1+4, 100°C)		36.0 ~ 46.0	40.5	40.0	ASTM D1646
TENSILE STRENGTH 40min	kgf/cm ²	MIN 220.0	293.0	291.0	ASTM D412
ELONGATION 40min	%	MIN 420	520	530	ASTM D412
300% MODULUS 40min	kgf/cm ²	120.0 ~ 180.0	150.0	155.0	ASTM D412

REFERENCE

ACRYLONITRILE BUTADIENE RUBBER
KUMHO KNB 35L
LOT NO. 1408021100, 1408031100, 1408041100

I hereby certify that the result of analysis conforms to our standard specification

KOREA KUMHO PETROCHEMICAL CO., LTD.

K. I. Chon

K. I. CHON / GENERAL MANAGER