



VAN LOI KON TUM JOINT STOCK COMPANY
Add: 189 Tran Nhan Tong Street, Thang Loi Ward
Kon Tum City, Kon Tum Province, Vietnam
Tel/Fax: +84-260-3868314

CERTIFICATE OF ANALYSIS

No: PN22510

- Commodity : MIXTURES OF NATURAL RUBBER SVR3L AND SBR1502 (97.5% SVR3L + 2.5% SBR1502)
- Quantity : 210.00 MTS
- Sample Nos : 01, 02, 03, 04, 05
- Manufacture date : SEP. 15, 2022
- Date tested : SEP. 27, 2022
- B/L No. : SITSGNBNBG297108
- Manufacturer : VAN LOI KON TUM JOINT STOCK COMPANY

Property	Test Results of sample No					Standard (Test method)
	01	02	03	04	05	
Dirt (retained on 45 μ aperture), (%wt).	0.007	0.003	0.008	0.006	0.005	TCVN 6089 : 2016 (ISO 249: 2016)
Ash, (%wt).	0.135	0.116	0.125	0.125	0.125	TCVN 6087 : 2010 (ISO 247: 2006)
Volatile matter, (%wt).	0.37	0.35	0.33	0.38	0.45	TCVN 6088 : 2014 (ISO 248: 2011)
Nitrogen, (%wt).	0.47	0.47	0.44	0.48	0.48	TCVN 6091 : 2016 (ISO 1656:2014)
Initial Wallace Plasticity (P ₀).	50.6	51.8	53.4	55.8	54.5	TCVN 8493 : 2010 (ISO 2007: 2007)
PRI (P ₃₀ /P ₀) x 100.	72.5	72.7	76.3	65.8	69.6	TCVN 8494 : 2010 (ISO 2930: 2009)
Lovibond colour.	3.9	4.0	3.5	3.6	3.8	TCVN 6093 : 2013 (ISO 4660: 2011)
Mooney Viscosity ML (1'+4') 100°C.	-					TCVN 6090-1:2015 (ISO 289-1:2015)
Rheometric Cure (160°C, 1 ^o arc 100 rpm, ACS 1) :	-					TCVN 6094 : 2010 (ISO 3417:2008)
- Torque Min, (dNm).	-					
- Torque Max, (dNm).	-					
- Scorch Time t ₂ , (m:s).	-					
- Optimum Cure Time t ₉₀ , (m:s).	-					

All test on the samples submitted are carried out according to Vietnamese Standard TCVN 3769 : 2016 based on ISO 2000 : 2014.

FOR AND ON BEHALF OF
VAN LOI KON TUM JOINT STOCK COMPANY
AS BENEFICIARY



Date of issue:
SEP. 27, 2022