

**Cabot Asia Sdn. Bhd.**

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CARBON BLACK CERTIFICATE OF ANALYSIS

SIS No.	011554885794SX / 1	I406166
Customer P.O.Number	SSRL/IMP/18-19/057	Shree Sai Research Lab
Grade	VULCAN® XC72R	Sai Udyog Nagri,
ASTM Code		Gut No.46,Plot No.13,
Packing Lot No	4756372	Ghanegaon Area,
Customer Grade	CARBON BLACK GRADE VXC72R	MIDC,
Quantity	1,650 KG	Waluj MH 431136
		Attn : ATTN; LABORATORY MANAGER
Vehicle ID		
Ship Date	14 Oct 2019	
Manufacturing Plant	GP	

PHYSICAL AND CHEMICAL PROPERTIES

Property Description	Unit	Ref	Specification Min	Individual Values			Specification Max
				Individual			
ASH	%	D-1506			0.01		0.20
Property Description	Unit	Ref	Specification Min	Average Values			Specification Max
				Min	Average	Max	
TINT	%	D-3265	83.0	83.6	86.5	89.2	91.0
I2NO	g/Kg	D-1510	235.0	241.3	250.2	264.7	271.0
OAN	ml/100g	D-2414	182.0	182.7	187.4	192.5	202.0
MOISTURE	%	D-1509		0.4	0.6	1.0	3.0
RES-325	ppm	D-1514		1	1	2	10

Previous Shipment Data

SIS	Date	SIS	Date	SIS	Date	SIS	Date
011554780906SX	24 Apr 19	011554719587SX	7 Jan 19	011554616824SX	26 Jul 18		

The data above was obtained from tests on samples taken during the time of production and/or packaging of this product using ASTM or Cabot Test Methods (CTM). We do not guarantee the same results will be obtained by others in other laboratories and we disclaim liability resulting from the use of the contents of this report. BLACK PEARLS, ELFTX, EMPEROR, MOGUL, MONARCH, REGAL, SPHERON, STERLING, VULCAN, CRX, CSX and IRX are registered trademarks for Carbon Blacks produced by Cabot Corporation. Rubber results are reported as difference from IRB 8.

Pallet No / Container ID

PALLETNUMBER:137/139/129/130/135/131/136/132/167/138/127

Signature: Customer Care