



YOY Carbon Black CO., LTD

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CERTIFICATE OF ANALYSIS

Company Name:YOY CARBON BLACK CO.,LTD.

REPORT NO.: 20191120-002

PRODUCT : PIGMENT CARBON BLACK

CAS NO. : 1333-86-4

Origin:China

DATE: 2019-11-20

GRADE NO. : GP61

Acc.to P.I.No.:YOY02-20191024

Weight: 4700kgs

P.O.No.:81-19

Production date:2019.11

Batch No.:2019031120GP614700

Expiry date:2021.11

CHEMICAL / PHYSICAL PROPERTIES

ANYLYSIS ITEM	TECHNICAL INDEX	Extimated Value	ASTM TEST METHOD NO.
Particle Size (nm)	20 ± 2	20	Microscope
Tint Strength (%)	≥ 128	128	GB/T 7050-2003
DBP Asorption Number (cc/100g)	95 ± 3	95	GB/T 7046-2003
Specific Surface Area (m ² /g)	280 ± 3	280	GB/T 10722-2003
PH Value	2.5 ± 0.5	2.5	GB/T 7045-2003
Vdaf (%)	≤ 8.5	8.5	GB/T 7047-2006
Ash Content (%)	≤ 0.03	0.03	
Physical Description	Powder	Powder	Eyeballing

Synthetic Gudgment : Qualified



QUALITY INSPECTION