

Certificate of Analysis

Name: Carbon Black	Date: 20240623
Batch NO.: 20240623	Quantity: 1kg

Type	N-220	N-330	N-550	N-660
Iodine absorption(g / kg)	121±5	86±2	43±5	36±5
Oil absorption value(10^{-5} m ³ / kg)	114±5	102±7	121±5	90±5
Compression sample DBP(10^{-5} m ³ / kg)	95-105	83-93	83-93	71-79
Specific surface area(10^{-5} m ³ / kg)	106-116	77-87	28-46	32-40
Stretch (+ -≥)	76±8	-1.0	-	-
Nitrogen adsorption Specific surface area (10^3 m ² / kg)	114-124	78-88	38-46	30-40
Coloring degree(%)	110-122	98-108	-	-
Heat Loss (% ≤)	2.5	2.5	1.5	1.5
Elongation (% ≥)	-0.5	-10	-3.5	-3.0
Ash Content (% ≤)	0.5	0.5	0.5	0.5

山东华商化工有限公司
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