

Carbon Black N-539

TECHNICAL SPECIFICATION

QUALITY PARAMETER	VALUE	TEST METHOD
Iodine adsorption number [g/kg]	43±5	ASTM D 1510
Oil absorption number [cm ³ /100g]	111±5	ASTM D 2414
pH-value	7-10	ASTM D 1512
Heating loss at 125°C [%], max.	1.0	ASTM D 1509
Ash content [%], max.	0.45	ASTM D 1506
Sieve residue: 0.045 [%], max.	0.02	ASTM D 1514
Automated individual pellet crash strength	10-50	ASTM D 5230
Fines content, packing [%], max.	8	ASTM D 1508
Sulphur content [%], max.	1.1	ASTM D 1619
Pour density [kg/m ³]	370±30	ASTM D 1513

Note: The above-mentioned values do not constitute a specification or certification for a particular shipment, but merely represent values, based on analysis of spot samples from previous productions.

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