



N550 Carbon Black

Test Procedure	Typical Properties	Test Method
Oil Absorption Number, cc/100g	121 +/- 5	ASTM D2414
Iodine Absorption, mg/g	43 +/- 5	ASTM D1510
Heat Loss - %max, as shipped (bulk)	1.0	ASTM D1509
Heat Loss - %max, as shipped (bag)	1.5	ASTM D1509
Sieve Residue - %max (No. 35)	0.0005	ASTM D1514
Sieve Residue - %max (No. 325)	0.0200	ASTM D1514
Fines - 5', %max (bulk)	6.0	ASTM D1508
Fines - 5', %max (bag)	9.0	ASTM D1508
Pellet Hardness (max)	75	ASTM D5230
Pellet Hardness (average)	45	ASTM D5230

Typical properties for Iodine Number and Oil Absorption Number of Tokai Carbon CB products are in complete agreement with the industry-wide target values established in ASTM D1765.

ASTM test methods were followed to produce this data and it is believed to be reliable and accurate; however, Tokai Carbon CB does not guarantee a duplication of these results by others. For further information, please contact Tokai Carbon CB Technical Service, 3560 W. Market Street, Akron, OH 44333, (330)-666-2777, Fax (330)-666-3015.