



SPECIFICATION

CARBON BLACK - N774

HS CODE - 28030010 | CAS NO - 1333-86-4

Parameters	Unit	Value	ASTM
Iodine Adsorption Number	g/kg	28±6	D 1510
DBP Absorption Number	10-5 m3 /kg	72±5	D 2414
PH Value	-	7-11	D 1512
Heating Loss at 125 C°, max	%	0.9	D 1509
Ash Content, max	%	0.5	D 1506
Sulfur, max	%	1.1	D 1619
Sieve Residue, 325 Std Sieve, max	%	0.1	D 1514
Sieve Residue, 35 Std Sieve, max	%	0.001	D 1514
Fines Content, max	%	7	D 1508
Pour Density, min	kg/m ³	420	D 1513
Toluene Discoloration, min	%	75	D 1618
Individual Pellet Crash	g	20-85	D 5230