



## SPECIFICATION

### CARBON BLACK - N650

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

Parameters	ASTM Value
External Surface Area, m <sup>2</sup> /g	-
Iodine Number, g/kg	36
DBP Absorption Number, cm <sup>3</sup> / 100 g	122
pH	-
Heating Loss, %, max	-
Sieve Residue, %, max	-
- 05	-
- 0045	-
Sulphur Content, %, max	-
Fines Content, Pelleted, %, max	-
Pour Density, Pelleted, kg/m <sup>3</sup>	370
Ash, %, max	-
Toluene Discoloration, % transmittance, min	-
Individual Pellet Hardness, g	-
Tint Index, % ITRB	-
Modulus at 300%, MPa (IRB 6)	-0,7
Carbon Black Temperature in a Hopper Car, C, max	-
DBP Absorption Number of Compressed Sample, cm <sup>3</sup> / 100 g/	84
Nitrogen Adsorption Number, m <sup>2</sup> /g (D6556)	36
External Surface Area Based on the Statistical Thickness Surface Area Method, m <sup>2</sup> /g (D6556)	35
Toluene Extractables, %, max	-