

Carbon Black Feed Stock (CBFS)

The major parameters are given below:

Parameter	Unit	Barauni product	Haldia product
BMCI	--	118 min.	78 min.
Density at 15 ⁰ C	g / ml	1.08 min.	0.995-1.0035
Pour Point	⁰ C	24 max.	42 max.
Flash Point	⁰ C	96 min.	95 min.
Sulphur (Total)	% Wt.	2.50 max.	5.50 max.
Water content	% Vol.	1.0 max.	1.0 max.
Carbon Residue (RCR)	% Wt.	8.0 max.	0.25 min.
Kinematic Viscosity at 98.9 ⁰ C	cst	20.0 max.	18.0 – 86.0