
SPECIFICATION OF PET COKE

TECHNICAL SPECIFICATION FOR PETROLEUM COKE

PROPERTY AND COMPOSITION	SPECIFICATION
Mass Portion of the total moisture	2% Max
Ash Content	0.6% Max
Mass Portion of Sulphur	2.5-3.5 Max
Nitrogen	<1.89
Fix Carbon	8.6-8.9%
Hydrogen	4.5
Vanadium	<500
Sodium	<1000PPM
Iron (Fe)	<100PPM
Nickel	<200PPM
Volatile Matter	9.0%-14.0%
Hard Grove Index	40-80
GCV (Cal/Kg)	>8400
Net Calorific Value (Cal/Kg)	>7500
Size	00mm to 50mm Max