



ARIYAN INTERNATIONAL INC.
Bridging Businesses Together

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STANDARD SPECIFICATION OF RUSSIAN RAW PETROLEUM COKE (RPC)

STANDARD SPECIFICATION OF RUSSIAN PETROLEUM COKE 1

S. No:	ITEM	STANDARD	FACT
1.	Ash Content %, not more than	0.60	0.23
2.	Weight Content of Total Moisture, % not more than	0.5	0.2
3.	Actual Density, g/cm ³	2.06 – 2.09	2.07
4.	Weight Content of Sulfur, % not more than	3.50	3.18
5.	Weight Content of Coke with Size of more than 6 mm, %	30.0	74.1
6.	Weight Content of elements, % not more than		Less than
	– Silicon	0.080	0.010
	– Iron	0.080	0.027
	– Vanadium	0.080	0.070
7.	Bulk Density, g/cm ³ , not less than	0.86	0.93

STANDARD SPECIFICATION OF RUSSIAN PETROLEUM COKE 2

S No:	ITEM	STANDARD	FACT
1.	Ash Content %, not more than	0.60	0.23
2.	Weight Content of Total Moisture, % not more than	0.5	0.1
3.	Actual Density, g/cm ³	2.06 – 2.09	2.07
4.	Weight Content of Sulfur, % not more than	3.00	2.60
5.	Weight Content of Coke with Size of more than 6 mm, %	30.0	37.9
6.	Weight Content of elements, % not more than		Less than
	– Silicon	0.080	0.010
	– Iron	0.080	0.034
	– Vanadium	0.080	0.057
7.	Bulk Density, g/cm ³ , not less than	0.86	0.90