



## ГРУППА КОКС

### Открытое акционерное общество «Кокс»

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#### Qualitative characteristics of coke products

Qualitative characteristics	Foundry coke of fraction +80 mm	Foundry coke of fraction +60 mm	Foundry coke of fraction +60 mm	Metallurgical coke of fraction 25-40 mm	Metallurgical coke of fraction +25 mm		Metallurgical coke of fraction +25 mm Export			Coke nut of fraction 10-25 mm	Coke breeze of fraction 0-10 mm
		(GOST 3340-80)	(GOST 3340-88)	(TS 1104-076100-00190437-159-96)	(TS 1104-076100-00190437-159-96)					(GOST 8935-77 1)	(TS 0763-199-00190437-2004)
					usual	low-phosphorous	1	2	3		
M 40, % max	78	76	73				80	80	80		
M 25, % min					83	84,7					
M 10, % max					8,5	8	7,5	7,5	7,5		
CSR, % min					54	54	60	62	64		
CRI, % max					34,5	34	30	28	27		
Moisture, % max	5	5	6	14*	6*	6*	5*	5*	5*	18*	20*
Ash, % max	11,5	12	12	13	12,5	12,5	12,5	12,5	12,5	13	17
Volatile matter, %	0,8-1	0,8-1	0,8-1	1,2-1,5	1,2	0,6	1,2	1,2	1,2	1,2-1,5	0,8-1,5
Sulphur, %	0,42-0,55	0,46-0,55	0,46-0,55	0,48-0,53	0,5	0,46	0,5	0,5	0,5	0,48-0,53	0,5
Phosphorus, %	0,06	0,06	0,06	0,06	0,06	0,026	0,065	0,065	0,065	0,045-0,06	0,05-0,06
<b>Size distribution, %</b>											
more than 80 mm	min. 75	22-25	11-15.		5,0-12		5	5	5		
60-80 mm		62-67	45-50		43-47						
40-60 mm		8,0-10	25-35		27-33						
25-40 mm		2,0-3,0	3,0-4,0		13-17						
less than 25 mm	max.6	1,6-2,5	2,0-3,0	8	4		5	5	5		
more than 25 mm										10	
more than 10 mm											8
less than 10 mm										15	

Ash composition, %	SiO2	Al2O3	Fe2O3	CaO	MgO	TiO2
	50-52	22-25	8,0-10	3,5-5	1,6-2,5	0,2-1,3

\* - Shipment of dry-quenched coke is possible.

#### Domestic sales

Chief of sales and export-import department

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