

Branch of a public joint stock company
Bashneft Joint-Stock Oil Company Bashneft-Ufaneftekhim
Legal address:
Russian Federation, 450077, Republic of Bashkortostan, Ufa, Karl Marx Str., bld. 30 block 1
Production address:
Russian Federation, 450045, Republic of Bashkortostan, Ufa city-45,
e-mail: info\_bn@bashneft.ru, tel. 8 (347) 260-56-99, fax 8 (347) 243-22-22

Testing Center - Quality Control Division (PCL) Russian Federation, 450045, Republic of Bashkortostan, Ufa, **c**ity-45, e-mail: info\_bn@bashneft.ru, tel. 8 (347) 260-56-99, fax 8 (347) 243-22-22

# QUALITY CERTIFICATE No. 6991 Petroleum paraxylene, grades of the highest purity according to TS 38.101255-87

Documents establishing technical specifications for the products: TS 38.101255-**87** "Petroleum paraxylene. Specifications"

OKPD2 code; 20.14.12.152 Batch number: 6991

Date of manufacture: 08.07.2021 Batch size (mass): 841.000 t

Sampling location (according to GOST 2517-2012): tank No. 1550

Filling level: 354 cm.

Date of sampling: 08.07.2021 Test date: 08.07.2021

The certificate was issued on the basis of: test report dated 08.07.2021

Valid through 14.06.2024

Certificate of Conformity No. POCC RU.AД82.H00118

Name of the indicator	Testing method	Norm according to	The actual value
		TS 38.101255-87	
Overall view and color	GOST-2706.1-74	Transparent liquid,	compliant
		free of impurities and	
		water, not darker than	
		a solution of 0.003 g	
		K <sub>2</sub> Cr <sub>2</sub> O <sub>7</sub> in 1 dm <sup>3</sup> of	
		water	
2. Density at 20 °C, kg/m³	GOST-3900-85	860-862	861.7
3. Fractional composition	GOST-2706.13-74	no more than 0.4	0.3
from 5% to 95% boils away within temperatures, °C			
4. The content of the main substance, % wt.	UOP 720-08	no less than 99.5	99.6
5. Freezing point, °C	TS 38.101255-87	minimum 13.0	13.1
6. Bromine number, g of bromine per 100 cm <sup>3</sup> of the paraxylene	GOST-2706.11-74	not more than 0.12	less than 0.01

Conclusion: Petroleum paraxylene, grades of the highest purity according to TS 38.101255-87

## Conform to requirements

- TS 38.101255-87 "Petroleum paraxylene. Specifications".

# **Additional information**

- Transportation and storage according to GOST 1510-84.
- the manufacturer branch of PJSC ANK "Bashneft-Ufaneftekhim" guarantees that the quality of petroleum paraxylene, the highest grade of purification, meets the requirements of TS 38.101255-87, subject to the conditions of transportation and storage in accordance with GOST 1510-84 for 5 years from the date of manufacture;
- safety data sheet No. 67826502.20.66433.

L.S.	Chemical Analysis Laboratory assistant (shift supervisor)	/signature/	Svarovskaya E.V.
	Certificate issue date: 08.07.2021		

#### Seal:

Branch of the public joint-stock company "Joint-stock oil company "Bashneft" "Bashneft-Ufaneftekhim"

ITs-UKK\* For product passports ITs-UKK/



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# **APPENDIX TO CERTIFICATE No. 6991**

Petroleum paraxylene, grades of the highest purity according to TS 38.101255-87

Item No.	Legislative act, regulatory document or code of practice	Information required for the product description		
		Name of the indicator	Testing method	The actual value
1.	Tax Code of the Russian Federation, Article 181, sub-point 2	Density at 20 °C, kg/m <sup>3</sup>	GOST-3900-85	861.7
		Mass fraction of paraxylene, % wt.	UOP 720-08	99.6
		The aggregate state at a temperature	-	liquid
		of 20 °C and a pressure of 760 mm Hg		

Chemical Analysis Laboratory assistant (shift supervisor) Certificate issue date: 08.07.2021

/signature/ Svarovskaya E.V.

### Seal:

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