

Joint Stock Company Novokuibyshevsk Petrochemical Company  
Russian Federation, Samara region, Novokuibyshevsk city  
Email address: [info@sanors.ru](mailto:info@sanors.ru) , tel. (846-35)3-05-06, 3-02-20



РОСНЕФТЬ

**QUALITY CERTIFICATE No. 1**  
**METHANE-HYDROGEN FRACTION**  
**ART. 400104-2013**

Date of manufacture: 03.10.2015  
Date of sampling: 03.10.2015  
Test date: 03.10.2015

Name of the indicator	Norm	Actually	Test method
1 Mass fraction of components, %:			GOST 14920
- hydrogen	minimum 40.0	40.7	
- ethylene	maximum 1.0	0.8	
-propylene	maximum 1.0	1.0	
- butylenes	maximum 1.0	0.3	
- divinyl	maximum 0.5	0.5	
- carbon monoxide	maximum 1.0	0.1	
- carbon dioxide	maximum 1.0	0.1	
2 Mass fraction of hydrogen sulfide, %	maximum 0.002	Absence	GOST 11382
3 Dew point temperature, °C	maximum minus 40	minus 43	MI-1-5-2014

The product meets the requirements of ST 400104-2013

Stamp here

Specialist

\_\_\_\_\_  
(signature)

I.I. Krylova  
(initials, surname)

Certificate issue date:

03.10.2015

Round stamp:  
/ Russian Federation\*  
Samara Region, Novokuibyshevsk  
Joint Stock Company Novokuibyshevsk Petrochemical Company  
For documents/