

JSC "NVF "Gryphon"
443089, Samara, Molodogvardeyskaya/Ventseka str., 39/61-63
Tel.: 8(846)3108122, e-mail: grifon-org@yandex.ru
GAS LABORATORY
Orenburg Region Kurmanayevsky district, Bobrovsky headworks
Tel.: 8(35341)50076, e-mail: labgrif@mail.ru

ANALYSIS PROTOCOL No. 344

Name of the chromatogram file	gas-liquid hydrocarbon mixture with Bobrovskaya GCS (gas-compressor station)		
Method	Mercaptans method according to GOST R 50802 95. TS 0272-003430136219-2006		
Date of analysis	12.04.2018		
Type of chromatograph	Color-800 Head..N 15, 2006 year of issue, certificate of state verification, valid until 22.06.2018		
Customer	JSC NVF "Gryphon" 443099, Samara, Str. Molodogvardeyskaya/Ventseka, bld. 39/61-63		
Certificate of accreditation	SU No. 513094 dated 11/26/2015.		
The operator who took the sample	Prokudin		
Laboratory assistant	Solgalova		
Working detectors	PFD		

Comment

The cipher of the sample G-34 Sample parameters pressure 0.59 MPa

Sample

		Date of sampling	12.04.2018	Sampling time	09:50
Sampling location	Bobrovskaya GCS Sampling Act No. 11 dated 12.04.2018				
		Name			
GLHM (gas-liquid hydrocarbon mixture)					

Identification

Type of calculation	External standard Mercaptans				
Sample volume 1mkl, Density 0.573 g/cm ³					
No.	Component	Time, min	Mass fraction, ppm		
1	Hydrogen sulfide	2.25	3676.2		
2	methyl mercaptan	4.29	29.7		
3	ethyl mercaptan	7.21	2		
	Total		3936.2		

Laboratory assistant / signature / Zh.A. Solgalova

/Head of the Laboratory JSC "NVF "Gryphon" / signature / S.E. Korovina

Head of IHAL No. 2 Orenburgneft PJSC / signature / V.V. Ovchinnikova

Stamp: / JSC "NVF "Gryphon" Лаборатория Бобровского участка /

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Bobrovsky headworks