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Check the certificate  
 1. Scan the QR code  
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Certificate of conformity of the Quality Management System Certificate  
 ISO 9001:2015 No.: 20.1994.026, valid until 11.01.2024

**QUALITY CERTIFICATE No. 51**  
**Sulfuric acid contact technical grade 1**

Document establishing product specifications:  
 GOST 2184-2013 "Technical sulfuric acid. Specifications"  
 OKPD Code 2 20.13.24.122

Batch number: 51  
 Date of manufacture: February 14, 2022  
 Batch size (mass): 479 t  
 Sampling site (according to GOST 2184): E-01  
 Date of sampling: February 14, 2022  
 Test date: February 14, 2022



No.	Name of the indicator	Testing method	GOST 2184-2013 Standard	The actual value
1.	Mass fraction of monohydrate (H <sub>2</sub> SO <sub>4</sub> ), %	Acc.to cl. 7.3. GOST-2184-2013	no less than 92.5	93.5
2.	Mass fraction of iron, (Fe), %	Acc.to cl. 7.4. GOST-2184-2013	no more than 0.02	0.01
3.	Mass fraction of residue in ignition, %	Acc.to cl. 7.5. GOST-2184-2013	not more than 0.05	0.01
4.	Color of cm <sup>3</sup> for reference solution	Acc. to cl. 7.12, GOST 2184-2013	no more than 6	1
<b>Additional requirements (contract, contract specification, delivery agreement, etc.)</b>				
No.	Name of the indicator	Testing method	The norm under the contract, etc.	The actual value
1.	Density at 20 °C, kg/m <sup>3</sup>	Acc. to cl. 1. GOST-18995.1-73	-	1830.0

**Conclusion:**  
 Sulfuric acid contact technical grade 1 **meets the requirements:**  
 - GOST 2184-2013 "Technical sulfuric acid. Specifications"

**Additional Information:**  
 -transportation and storage - according to GOST 2184;  
 -warranty period of storage - one month from the date of shipment.

**Head of the Laboratory of Entrance Control and Gas Analysis**

/signature/

**S.V. Usanova**

**Laboratory assistant** /signature/ T.A. Petrova  
 Passport issue date

**L.S.**

February 14, 2022

/seal/ Public Joint Stock Company \* Yaroslavl \* Slavneft-Yaroslavlnefteorgsintez" (PJSC "Slavneft YANOS") Central plant laboratory (Quality Control Section\*) for quality certificates No. 4)