



Joint Stock Company "Angarsk Petrochemical Company" Legal address
665800, Irkutsk region, Angarsk, Pervyi industrial area, block 63, bld. 2
Place of manufacture
Irkutsk region, Angarsk city
e-mail: delo@anhk.rosneft.ru, tel. (3955) 578-404; 577-002

Certificate of Quality Management System ISO 9001:2015 № 19.2132.026
Certificate validity period: through 14.11.2022
ISO/TS 29001:2010 No. 19.2140.026
Certificate validity period: through 14.11.2022
Testing Center - Quality Control Division
Joint Stock Company Angarsk Petrochemical Company
665830, Irkutsk region, Angarsk, territory of JSC Angarsk Petrochemical Company
e-mail: of61@anhk.rosneft.ru, tel. (3955) 575-423

QUALITY CERTIFICATE No. 14 Sulfuric acid contact technical grade 2

Documents establishing technical specifications for the products:

GOST 2184-2013 "Technical sulfuric acid. Specifications"

OKPD2 code 20.13.24.122

Batch number: 14

Date of manufacture: 28.01.2022

Batch size (mass): 494.124 t

Sampling site (according to GOST 2184): Tank No. E-2

Date of sampling: 28.01.2022

Test date: 29.01.2022

The certificate was issued on the basis of test results dated January 29, 2022 No.512-250101/ПК



No.	Indicator description	Testing method	GOST 2184-2013 Standard	Actual [VALUE]
1	Mass fraction of monohydrate (H ₂ SO ₄), %	cl. 7.3 GOST 2184-2013	no less than 92.5	93.6
2	Mass fraction of iron, (Fe), %	cl. 7.4 GOST 2184-2013	no more than 0.02	0.0013
3	Mass fraction of residue in ignition, %	cl. 7.5 GOST 2184-2013	no more than 0.05	0.0061
4	Color of cm ³ for reference solution	cl. 7.12 GOST 2184-2013	no more than 6	Less than 1

Conclusion: Sulfuric acid contact technical grade 1 meets the requirements:

- GOST 2184-2013 "Technical sulfuric acid. Specifications"

Additional Information:

The manufacturer JSC "ANKHK" guarantees that the quality of Sulfuric contact technical grade 1 meets the requirements of GOST 2184-2013, subject to the conditions of acceptance, transportation and storage within 1 month from the date of shipment.

- safety data sheet No. 05742746.20.50260.

Tanks No.:
54074430

To whom it is sent
Novo-Ziminskaya CHP plant - branch of PJSC
"Irkutskenergo"

Operator of the remote control panel, 6th category of the shop
86/57 (shift supervisor reserve)
/signature/

_____ Timshin V.S.

Shipped from the party (mass) : 62.020 t

Certificate issue date: 07.02.2022

L.S.

Accepted for shipment by the
Logistics Support Department
RN-TRANS JSC

/ barcode/

/ seal/ for product certificates 1 * JSC Angarsk
Petrochemical Company *For products quality
certificates*



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Appendix to Quality Certificate No. 14 dated February 07, 2022
Sulfuric acid contact technical grade 1
GOST 2184-2013 "Technical sulfuric acid. Specifications"

Item No.	Legislative act, regulatory document or code of practice	Information required for the product description		The actual value
		Name of the indicator	Testing method	
1	Decision of the Council of the Eurasian Economic Commission dated 14.09.2021 No. 80 "On Approval of the Eurasian Economic Union's Commodity Nomenclature of Foreign Economic Activity of the Eurasian Economic Union and the Unified Customs Tariff of the Eurasian Economic Union"	The aggregate state at a temperature of 20 °C and a pressure of 760 mm Hg.		liquid aggregate state
		Process		

Operator of the remote control panel, 6th category
of the shop 86/57 ((shift supervisor reserve)

/signature/ Timshin V.S.