



Joint Stock Company Angarsk Polymer Plant

Legal address:

665800, Irkutsk region, Angarsk, block 8, (Pervyi industrial area), building 5 e-mail: secr@azp.ru, Tel.: 8(3955) 57 -30-00, 57-30-02

The products were manufactured under control installed in an integrated management system certified by Quality Austria in accordance with the requirements of ISO 9001:2015, ISO 14 001:2015, ISO 45001:2018, ISO 50001:2018, certificates No. 25613/0, 04306/0, 01144/0, 00241/0

TC-PCL (Testing Center - Plant Central Lab): EP-300 service laboratory 665830, Irkutsk region, Angarsk, industrial zone. Joint Stock Company Angarsk Polymer Plant e-mail: secr@azp.ru Tel.: 8(3955) 57-41-84

> PASSPORT No. 1335 **Propylene fraction** Export

OKPD 2 Code 20.14.11.122 Batch number: 1335

Date of manufacture: 17.06.2021 Batch size (mass): 31.700 t Sampling site (according to GOST 2517): Date of sampling: 17.06.2021 Test date: 17.06.2021

The passport was issued on the basis of: test results dated 17.06.2021 No. 1335-FPRTs





| No. | Name of the indicator | Testing method | Norm according to TU 38.10276- 87 | Actual value |
|-----|--|----------------|--|------------------|
| 1 | Volume fraction of propylene, %, minimum | GOST 24975.1 | 90.0 | 98.6 |
| 2 | Volume fraction of ethylene, %, maximum | GOST 24975.1 | 0.2 | less than 0.0001 |
| 3 | Volume fraction of acetylene and methylacetylene, %, maximum | GOST 24975.1 | 0.15 | less than 0.0001 |
| 4 | Volume fraction of diene hydrocarbons, %, maximum | GOST 24975.1 | 0.25 | less than 0.0001 |
| 5 | Volume fraction of C ₄ hydrocarbons, %, maximum | GOST 24975.1 | 0.2 | less than 0.0001 |
| 6 | Mass concentration of sulphur compositions expressed as sulfur, mg/m³, maximum | GOST-24975.2 | 5 | - |

The values of indicator 6 shall be determined by the manufacturer as requested by the consumer.

Conclusion:

Propylene fraction **conforms to the requirements**:

- TU 38.10276-87 with amendments 1–4 "Propylene fraction. Specifications"

- Additional information:
 transportation and storage according to GOST 1510;
- warranty period of storage: conformity of the propylene fraction with the requirements of TU 38.10276-87 with amendment 1-4 subject to the terms and conditions of transportation and storage.
- safety data sheet No. 46693089.20.55316. Valid until 31.01.2024 Tanks №:

57865727 To be sent to:

Manchurian Company Dalnevostok-Gas LLC

FOR PRODUCT PASSPORTS

| L.S. | | | Stamp: | Operator of Raw Material Preparation | A.V. Pavshinskaya |
|-------------|------------------|------|--------------------------|--|-----------------------|
| | | Acce | pted for shipment by the | and Issue of Intermediates and Products, | (Power of Attorney |
| | | | stics Support Departmen | | No. A3II-106/21 dated |
| Seal: | | | RN-TRANS JSC | Passport issue date | 01.01.2021) |
| Angarsk Pol | ymer Plant Joint | | | | 17.06.2021 |