



Angarsk Polymer Plant Joint Stock Company  
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 established in the integrated management system certified by Quality Austria in accordance with the requirements of ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 50001:2018, Certificates Nos. 25613/0, 04306/0, 01144/0, and 00241/0

Testing Center, Central Factory Laboratory  
665830, Irkutsk region, Angarsk, industrial zone.  
Angarsk Polymer Plant Joint Stock Company  
e-mail: ZabrodinaSV@azp.rosneft.ru Tel. 8(3955) 57-41-84

**CERTIFICATE No. 68**  
**Secondary Polyethylene Feedstock (granulate)**

OKPD 2 Code 38.32.33.000  
Batch number: 1981  
Date of manufacture: August 3, 2021  
Batch size (mass): 1.250 t  
Sampling site (according to GOST 2517): Shop warehouse 122/123, facility 1083  
Date of sampling: August 3, 2021  
Test date: 04.08.2021  
The certificate was issued on the basis of: test results dated August 4, 2021 No. 68-ИВ/Ірр

No.	Name of indicator	Testing method	Norm according to TU 2298-002-46693089-2013	Actual value
1	Standardized mass fraction of contaminants, %, not more than	Item 5.2, TU 2298-002-46693089-2013	5.0	0.2
2	Standardized moisture content, %, not more than	Item 5.2, TU 2298-002-46693089-2013	3.0	0.2
3	Melt liquidity index, g/10 min	GOST 11645-73	0.1–17	2.8

**Conclusion:**

Secondary polymeric feedstock (granulate) **complies with the requirements:**  
- TU 2298-002-46693089-2013 “Secondary Polyethylene Feedstock. Specifications”  
By the agreement with a customer, the mass fraction of contaminants and moisture may be changed.

**Additional Information:**

- transportation and storage: as per Item 6, TU 2298-002-46693089-2013 with amendments 1;  
- warranty period of storage: 3 year from the date of manufacture.  
Container “Polyethylene Bag with Internal Lamination. (25 kg)”  
Number of containers: 50 pcs.

Stamp here

Seal:  
Angarsk Polymer Plant Joint Stock  
Company  
FOR PRODUCT CERTIFICATES

Accepted for shipment by  
the Logistics Support  
Division of RN-TRANS JSC

Operator of the Section of Raw Material  
Preparation and Issue of Intermediates  
and Products,  
4<sup>th</sup> Category \_\_\_\_\_  
Certificate issue date:

M.S. Tsymbal  
(Power of Attorney No.  
A3II-112/21 dated  
January 1, 2021)  
04.08.2021