

ALPHA-OLEFINS C20-C26 FRACTION

C20-C26 alpha-olefin fraction is a product of catalytic thermal ethylene oligomerization. It is used in production of alkylbenzene sulfonates and water-soluble olefin sulfonates.

CAS Number: 3452-07-1, 1599-67-3, 10192-32-2,
18835-33-1

Design specification: TU 2411-068-05766801-97

PROPERTY	VALUE		TEST METHOD
	GRADE A	GRADE B	
Pour point, °C	5-30	5-30	GOST 20287
Hydrocarbons mass content, %:			para. 4.3 of TU
- C20, min.	31.0 ± 8	31.0 ± 8	
- C22, min.	25.0 ± 8	25.0 ± 8	
- C24, min.	18,0 ± 5	18.0 ± 5	
- C26, min.	11.0 ± 5	11.0 ± 5	
- C18 and lower, max.	10.0	5.0	
- C28 and higher, max.	10.0	10.0	
Paraffins mass content, %, max.	5.0	5.0	para. 4.4 of TU
Water mass content, %, max.	0.01	0.01	GOST 14870

Supply form:	Clear colorless liquid with a faint odor.
Packaging:	Product is shipped in railway tank-cars.
Transportation:	Product is transported by railway.
Storage:	In sealed steel container under nitrogen blanket.

Information contained in this document is provided to the best of our knowledge and is considered true as per revision date. This specification does not release the customer from obligation to check the product as to its suitability for intended area of usage. We do not accept any liability for loss and damage that may occur from the use of this information.