



NORMAL BUTANE TYPE 94

USE: RAW MATERIAL FOR BUTADIENE SINTESYS

PROPERTY	MU	LIMITS		TEST METHOD
		Min.	Max.	
Composition:	% (m/m)			SR EN 27941:00 ¹ / STAS 9756-79 ¹ ASTM D 2163 – 91(96) ¹
Normal butane		94	-	
C3 hydrocarbons			0,2	
C4 saturated hydrocarbons (exclusive n-butane) and unsaturated		-	5	
C5 hydrocarbons		-	1	
Total sulphur	mg/Nm ³		100	UOP 212-77 / STAS 6908/3:90 ¹

NOTES: 1) Accredited test by RENAR

Quality control: control is done on lot.

Each batch will have max one wagon for delivery in tank wagons or max 5,000 LPG bottles for delivery in LPG bottles. The lot will have product of same type.

During testing, the product must comply with all parameters depicted in standard specification for corresponding product/type. If not, the batch is rejected.

Sampling being done in accordance with sampling procedure.

Sampling procedure: according to ASTM D 1265-97 / SR EN ISO 4257:02

Informations about handling, transportation and storage: according to "Material Safety Data Sheet" FDS-1.4 T.

The quality management system is certified by Germanischer Lloyd Certification in compliance with the following standards:

- DIN EN ISO 9001:2000 - Certificate No. QS-1252HH / December 28, 2004
- DIN EN ISO 14001:1996 - Certificate No. EM-2938HH / December 29, 2004

The test lab is accredited by RENAR, in compliance with SR EN ISO/CEI 17025:2001, and holds the accreditation certificate No. 333 - L/January 31, 2005.

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