

## SPECIFICATION

### AERON® n-Butane TQ

Composition	Minimum	Maximum	Unit	Test Method
Ethane		0,2	wt. - %	GC - FID
Propane		2	wt. - %	GC - FID
n-Butane	95		wt. - %	GC - FID
Isobutane		3	wt. - %	GC - FID
Pentanes		2	wt. - %	GC - FID
1,3-Butadiene		0,01	wt. - %	GC - FID
Olefines		1	wt. - %	GC - FID
Sulphur		5	mg / kg	DIN 51855
Water		50	mg / kg	Dewpoint
Residue		50	mg / kg	DIN 51613

Properties	Minimum	Maximum	Unit	Test Method
Density at 20°C	575	581	kg / m <sup>3</sup>	ASTM D 1657
Vapor Pressure at 20°C	1,0	1,4	bar	ASTM D 1267
Appearance	clear and colorless			
Odor	specific, not odorized			