

Specification R 134a

1,1,1,2-Tetra-fluoroethane

	unit	min.	max.	test method
purity	%-wt	99,5		gaschromatography
impurities				
water	mg/kg (ppm)		10	moisture analysator Al ₂ O ₃ -cell
high boiling residue	%-wt		0,01	controlled total evaporation
acidity	mg/kg		1	titration
non-conden- sable gases	%-vol		1,5	gaschromatography
appearance	clear, colourless, liquified gas			visuell inspection