

Product Specification

Solchem[®] 134a

ASHRAE Number:	R134a
Synonym(s) :	HFC - 134a
CAS Number:	811-97-2
UN Number :	3159
Chemical Name:	1,1,1,2-tetrafluoroethane
Chemical Formula:	CH ₂ FCF ₃

Specifications

Purity	Minimum	99.9	%w/w
Water content	Maximum	10.0	ppm w/w
Non-Condensable Gas (vapour phase)	Maximum	1.5	% v/v
High boiling residue	Maximum	0.01	% w/w
Acidity (as HCl)	Maximum	1.0	ppm w/w
Chloride	No visible turbidity	Pass	
Appearance	Clear and colourless liquefied gas		

(Methods defined by the Air-Conditioning & Refrigeration Institute (ARI) Standard 700-95, Appendix C)

See Material Safety Data Sheet for safe-Handling information

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