

Product Specification

Opteon™ 1234yf

ASHRAE Number: R1234yf
CAS Number: 754-12-1
Chemical Name: 2,3,3,3-Tetrafluoroprop-1-ene
Chemical Formula: CH₂CF₃

Guaranteed Specifications

Purity	Minimum	99.5	%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
Appearance	Clear and colourless liquefied gas		

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For toxicological and health and safety information, please consult our Material Safety Data Sheet.

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