

Product Specification

HARP[®] 23

ASHRAE Number: R23
CAS Number: 75-76-7
Chemical Name: Trifluoromethane
Chemical Formula: CHF₃

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
Chloride	No visible turbidity to pass		
Particulates/Solids	Visually clean to pass		

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