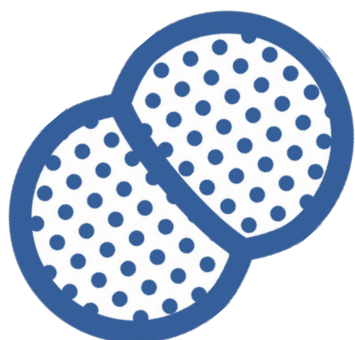




Air Liquide



Impuretés mesurées dans l'oxygène

Molécule	Designation	Dimension	CEMIAG Method
Oxygen	O ₂	% v/v	Paramagnetic
Acetylene	C ₂ H ₂	ppm v/v	FTIR
Ethylene	C ₂ H ₄	ppm v/v	
Ethane	C ₂ H ₆	ppm v/v	
Propene	C ₃ H ₆	ppm v/v	
Propane	C ₃ H ₈	ppm v/v	
1,3 - Butadiene	C ₄ H ₆	ppm v/v	
i,n - Butane	C ₄ H ₁₀	ppm v/v	
Nitrous oxide	N ₂ O	ppm v/v	
Carbon monoxide	CO	ppm v/v	
Carbon dioxide	CO ₂	ppm v/v	
Methan	CH ₄	ppm v/v	
Compounds halogenated + freons	CFC, HCFC, ...	ppm v/v	
Carbonyl sulphide	COS	ppm v/v	
Odorous solvents and chlorine compounds	C ₂ H ₃ Cl ₃ , C ₂ HCl ₃ , ...	ppm v/v	



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