Lasline Ha 2.13

STANDARD MIXTURES

Marking

Characterization acc. ADR

UN 1956, gas mixture, compressed, n.o.s., 2.2 Class 2, 1A

Cylinder Marking



shoulder: light green

Essential properties

Colouless, odorless, asphyxiant gas mixture, compressed, lighter than air

Symbols of Risks



gas, compressed

For additional safety information see Material-/safety data sheet No. *-CO2-N2-HE-01

Valves / Manifolds

Valve connection acc. to national regulations

Recommended Manifolds Spectrolab FM 51 / FM 52 exact



Specifications / Forms of delivery			
		Lasline Ha 2.13	
Composition			
CO ₂	=	2,0	Vol.%
N_2	=	13,0	Vol.%
Не	=	85,0	Vol.%
Impurities			
H ₂ O	<	5	ppmv
HC	<	1	ppmv
Cylinders / Contents			
F 50 200 bar		9,1	m³

Tolerance $CO_2 = +/-10$ % rel.; $N_2 = 5$ % rel.

Remarks

Resonator gas mixtures for operation of CO₂-lasers From HACO NV, Belgium