



IRISH OXYGEN Co LTD
Waterfall Road, Cork
Tel: 021 4541821 Fax: 021 4343086
www.irishoxygen.com

GENERAL CERTIFICATE OF CONFORMANCE

CUSTOMER			
PERIOD OF SUPPLY	01/01/2026 to 31/12/2026		
PRODUCT	COMPOSITION	PURITY	ISO 14175 CLASSIFICATION
ACETYLENE	C ₂ H ₂	>98.5%	Not classified
AIR (SYNTHETIC)	21% O ₂ bal N ₂	N/A	Not classified
ARGON	Ar	Grades 99.99% to 99.9990%	I1
CARBON DIOXIDE	CO ₂	>99.90%	C1
HELIUM	He	Grades 99.95% to 99.9996%	I2
HYDROGEN	H ₂	Grades 99.95% to 99.9990%	Not classified
NITROGEN	N ₂	Grades 99.95% to 99.9990%	N1
OXYGEN	O ₂	Grades 99.50% to 99.9990%	O1
WELDSHIED 5	Ar/CO ₂ /O ₂	N/A	M14 ArCO 5/2
WELDSHIED 15	Ar/CO ₂ /O ₂	N/A	M24 ArCO 15/2
WELDSHIELD 20	Ar/CO ₂	N/A	M21 ArC 20
This is to certify that the products above will conform to specification as defined in Irish Oxygen's specification sheets and to the ISO 14175 classification for the product. Batch analysis records will be kept at the time of manufacture or filling.			
Signature for Irish Oxygen Co Ltd:			
Date of certificate	21/01/2026		