Air Liquide Singapore Private Limited
NO, 2 VENTURE DRIVE, #22-28, VISION EXCHANGE, SINGAPORE 608526
Tel: 6265 3788 Credit Control Fax: 6863 3307
CO. REG NO. 197001157-D
GST REG NO. M2-0011500-7

CERTIFICATE OF ANALYSIS

CUSTOMER	ALSG - ESG CENTRE PROJECT
SPEC NO	-
PART NO	-
MANUFACTURER LOT NO.	EAI993
BATCH NO	4200EAI993
PRODUCT CODE	T00854
RECIPE NO.	2024538807/E
OWNERSHIP	SOX

CERTIFICATE NO	A639842
CYLINDER SIZE	47L
VALVE OUTLET	CGA716
CYLINDER TYPE	STEEL
FILLING PRESSURE	110.0 bars
CYLINDER CONTENT	30.00 KG
FILLED DATE	27 Sep 2026
ANALYSIS DATE	02 Oct 2026
SHELF LIFE	2.0 Years
EXPIRY DATE	27 Sep 2028

CYLINDER NO. H71284

UALAFN6

CF4,30KG,47L,J,ESGP

COMPONENT NAME	NOMINAL CONCENTRATION	ANALYSED_RESULTS	UNIT
TETRAFLUOROMETHANE	≥ 99.999	> 99.999	PCT
OXYGEN + NITROGEN	≤ 8	= 0.18	PPM
MOISTURE	≤ 2	= 0.09	PPM
CARBON MONOXIDE	≤ 1	< 0.04	PPM
CARBON DIOXIDE	≤ 1	< 0.04	PPM
METHANE	≤ 1	= 0.02	PPM
SULPHUR HEXAFLUORIDE	≤ 1	< 0.05	PPM

CHECKED BY:

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APPROVED SIGNATORY

NAME: HOUSIANG.CHENG
ESG Centre

ACCEPTED RANGE: FOR MIXTURE ONLY