


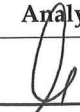

CERTIFICATE OF COMPOSITION

CUSTOMER	LUMILEDS SINGAPORE PTE LTD	CERTIFICATE NO	A573250
PO NO	2551035450.	CYLINDER SIZE	47L
DO NO	SD02610062	VALVE OUTLET	BS NO 4
WIP NO	SAB012	CYLINDER TYPE	STEEL / ALUM
OWNERSHIP	SOX	FILLING PRESSURE	144.0 bars
CERTIFICATION DATE	02 Jan 2025	EST. CONTENT	6.8 M3
FILLING DATE	31 Dec 2024	EXPIRY DATE	31 Dec 2027
RECIPE NO	1999005702/2	MIN. STORAGE TEMP	-10 DEG C
SHELF LIFE	3 YEAR(S)		

CYLINDER NO. / PALLET NO : **117261**

<u>COMPONENT NAME</u>	<u>REQUESTED CONC</u>	<u>CERTIFIED RESULTS</u>	<u>UNIT</u>	<u>CERTIFICATION ACCURACY</u>	<u>CERTIFICATION METHOD</u>
METHANE	10	9.99	MOL PCT	+/-1% REL	WEIGHT-CERTIFIED
ARGON	BALANCE	BALANCE			

This mixture was certified by weight or/and analysis using weighing scales certified against weights traceable to N.I.S.T (No. 931640) / National Standard, or calibration standards prepared in that manner.

Analyst	Reviewed By	Remarks	 Air Liquide ISO 9001 : 2015 CERTIFIED
 Name: AMIRUL Date: 02 Jan 2025	 Singapore 03 JAN 2025 Brian Jong 1.9	<u>Testing Laboratory</u> Special Gases 1 Tuas South Place, Singapore 636764 Tel: 6265 4555 (Template/R6)	