

Certificate of Analysis

Product Name : Mixed gas 50% R600 & 50% R290

HYDROCARBON

Sr. No.	Parameters	Unit	Specification	Results	Test Method
1	Appearance	Pass or Fail	Clear and Colorless	Pass	Visual Test
2	R600 Purity	%($\geq$) (by Weight)	99.50	99.89	AHRI STANDARD 700-2024
3	R290 Purity	%($\geq$) (by Weight)	99.50	99.86	AHRI STANDARD 700-2024
4	Moisture	PPM (by Weight)	10	5	AHRI STANDARD 700-2024
5	Acidity (as HCl)	PPM (by Weight)	1	Not Detected	AHRI STANDARD 700-2024
6	Evaporation Residues	%	0.005	0.001	AHRI STANDARD 700-2024
7	Air & Other Non-Condensable in Vapour Phase	% by volume Max	≤ 1.5	0.70	AHRI STANDARD 700-2024
8	Chloride (Cl-) test	-	No Visible Turbidity	Qualified	AHRI STANDARD 700-2024
9	Sulphur Odor	Pass or Fail	No Strange Odor	Qualified	Smell Test

Above Specification as Per AHRI 700_2024

Note: 1. This test report shall not be reproduced in half or full without written permission of lab.

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