



# AMETRON

REFRIGERANTS

| Product Name   | HFC-R134a   | Batch No.   | R134aXG P20230403-03-1 |
|--|---|---|------------------------|
| Sample Source  | Cylinder  | Sample Date   | 2023/04/03             |
| Test based on  | AHRI 700-2017-2023  | Report Date   | 2023/04/03             |
| Item   | Specification   | Test Result   |                        |
| Appearance   | Colorless transparent liquid,<br>No visible solid particles | Qualified   |                        |
| Purity, %  | ≥99.9   | 99.94   |                        |
| Moisture, %  | ≤0.001  | 0.00083   |                        |
| Acidity (as HCL), %  | ≤0.0001   | <0.0001   |                        |
| Evaporation residue, %   | ≤0.005  | 0.0006  |                        |
| Volume of non-condensable gas (25°C) %   | ≤1.5  | 0.33  |                        |
| Halogenated unsaturated hydrocarbons   | ≤0.0040   | 0.0001  |                        |
| Chloride (Cl <sup>-</sup> ) test   | Pass  | Pass  |                        |
| Test Results   | Qualified   | Inspection seal:  |                        |
|  |   |  <p>Note: This product is strictly prohibited for food and feed processing!!</p> |                        |
|  |   |   |                        |

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