


# AMETRON

REFRIGERANTS

<b>Product Name</b>	HFC-R134a	<b>Batch No.</b>	R134aXGP20220506-03-1
<b>Sample Source</b>	Cylinder	<b>Sample Date</b>	2022/05/06
<b>Test based on</b>	AHRI 700-2017-2022	<b>Report Date</b>	2022/05/06
Item	Specification	Test Result	
<b>Appearance</b>	Colorless transparent liquid, No visible solid particles	Qualified	
<b>Purity, %</b>	≥99.9	99.94	
<b>Moisture, %</b>	≤0.001	0.00083	
<b>Acidity (as HCL), %</b>	≤0.0001	<0.0001	
<b>Evaporation residue, %</b>	≤0.005	0.0006	
<b>Volume of non-condensable gas (25°C) %</b>	≤1.5	0.33	
<b>Halogenated unsaturated hydrocarbons</b>	≤0.0040	0.0001	
<b>Chloride (Cl<sup>-</sup>) test</b>	Pass	Pass	
<b>Test Results</b>	Qualified	<p><b>Inspection seal:</b></p>  <p><b>Note:</b> This product is strictly prohibited for food and feed processing!!</p> 