

No.2 Jinzhan South Road, Chaoyang District, Beijing, China Fax: 0086-10-84342323 Tel: 0086-10-84340783

## **Certificate Of Analysis**

Name of product	<b>R404A</b>		
Packing	10.9kg cylinder	Batch number	181121PB120 104750
Sample From	10.9KG/24LBS	Report date	2018.11.22
Manufacturing date	2018.11.21	Standar d	Q/JXHY001-2 013
Items	Specification	Results	
Characteristics	COLOURLESS, CLEAR, ODORLESS		
Purity, % by weight	≥99.90	99.90	
Composition %	HFC-143a: $52\pm 1$ HFC-125: $44\pm 2$ HFC-134a: $4\pm 2$	HFC-143a: 51.62 HFC-125: 43.37 HFC-134a: 4.99	
Moisture, by weight	≤0.001	0.0008	
Acidity , (as in HCL), %	≤0.0001	0	
Chloride Cl-,%	PASS	PASS	
Evaporation residue%	≤0.01	0.0007	
Non-condensable gas in vapour(20°C), %(vol)	≤1.5	1.03	
Conclusion:			
Remark : This is to certify that we, the undersigned have inspected/ tested the quality of the mentioned goods, all goods have passed inspection satisfactory.			

Inspector: <u>Monica Yan</u> Review: <u>Xing Lin</u>

Check: Jie Zhang