ROGLA GmbH
Siemensstraße 5, 59199 Bönen, Germany
+49 151 67605803 · info@rogla-gmbh.de · rogla-gmbh.de
DISTRIBUTOR

Certificate of Analysis (CoA) · R407C

ROGLA distributor edition (English) · cover page + enclosed manufacturer original

Product	R407C
Batch (as printed on the certificate)	**20250219**
Sampling date	2025-02-19
Manufacturer and issuer of the analysis	Hangzhou Icetop Refrigeration Co., Ltd. (brand ARKOOL)
Distributor	ROGLA GmbH
Language of the certificate	English (original)

About this edition. ROGLA GmbH is the distributor only. ROGLA did not perform, issue or sign this analysis. The analysis results, signature and stamp are those of the manufacturer on page 2. This cover page was added by ROGLA; page 2 encloses the manufacturer's original certificate (image) unmodified. The certificate is valid only for the batch printed on it, not for all stock – please match the batch number with the label on your delivered cylinder and contact us for other batches.

Enclosed original: coa-r407c-batch-20250219-arkool.png · SHA-256
302c97cc65eddce5b4a10a2e76bc151cfc6a0d3d53f1a8e70b374c3eee91b36d
Edition date: 2026-10-24

杭州冰峰制冷有限公司
HANGZHOU ICETOP REFRIGERANTION CO.,LTD.
Tel：+8618258241053 Fax：+86- 0571-61108869

Tel：+8618258241053 Fax：+86- 0571-61108869

CERTIFICATE OF ANALYSIS

Sample name: REFRIGERANT GAS R407C **BATCH NO: 20250219**

Sample source: 11.3KG PER CYLINDER **P.I. NO.:PI20250205**

Test standard: CRAA 100-2012 **Sampling time: Feb 19,2025**

Density items	Standard demands	Results
Smell	Colourless and no smelling	Colourless and no smelling
Appearance	Colourless and not turbid	Colourless and not turbid
Purity,%	≥99.5	99.9
HFC-32,%	23±2	23.0
HFC-125, %	25±2	24.6
HFC-134a,%	52±2	52.4
Moisture%	≤0.001	0.00083
Evaporation residue%	≤0.01	0.0009
Acidity (as HCl) %	≤0.0001	< 0.0001
Fouling gas %	≤1.5	0.27
Chloride (Cl),%	Conformity	Conformity
Product amount: 565.00KGS	Final conclusion: Conformity	
Tester：Cong Wu Checker：Longfei Wu Auditor：Cong Hu		