



China Factory Ash3 Gas Best Price Cylinder Gas High Purity Arsine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: CMC
- Certification: COA
- Model Number: Ash3
- Minimum Order Quantity: 1kg
- Price: US \$1400/kg
- Packaging Details: Cylinder/Tank
- Delivery Time: 15 days
- Payment Terms: L/C, T/T
- Supply Ability: 5000kg/month

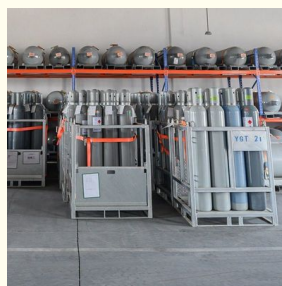
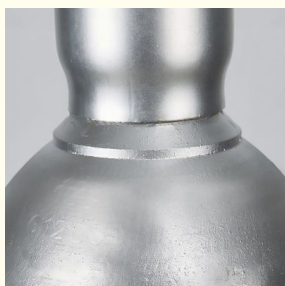


Product Specification

- Product Name: Arsine Gas
- Purity: 99.999%
- Grade: Electronic Grade
- Transport: By Sea
- Model No.: Ash3
- Transport Package: 20L, 40L, 470L
- Specification: 20L, 40L, 470L
- Trademark: CMC
- Origin: Suzhou, China
- HS Code: 2812190091
- Supply Ability: 600t/Year
- CAS No.: 7783-82-6
- Formula: Ash3
- EINECS: 7783-82-6
- Constituent: Industrial Pure Air



More Images



Product Description

Product Description

Arsine gas, also known as arsine (chemical formula: AsH₃), is a highly toxic and flammable gas. It is composed of one atom of arsenic and three atoms of hydrogen. Arsine is a colorless gas with a slightly sweet odor, similar to that of garlic or rotten fish.

Arsine is a byproduct of certain industrial processes, such as the production of semiconductor materials, metal refining, and the manufacturing of certain chemicals. It can also be formed during the breakdown of arsenic-containing minerals in the environment.

Exposure to arsine gas can occur in occupational settings or as a result of accidental releases. It is important to note that arsine gas is extremely toxic, even at low concentrations. Inhalation of arsine can cause severe health effects, including damage to the lungs, liver, kidneys, and red blood cells. The symptoms of arsine gas poisoning may include headache, dizziness, nausea, abdominal pain, muscle weakness, and in severe cases, it can lead to respiratory failure, organ damage, and death.

If there is a suspected release or exposure to arsine gas, it is crucial to evacuate the affected area and seek medical attention immediately.

Professional assistance should be sought for the safe containment and cleanup of any arsine gas leaks or spills.

It's important to handle and store arsine gas with extreme caution, following appropriate safety protocols and regulations to prevent accidental releases and exposure.

Basic Info.

Model No:	AsH ₃	Transport Package	Y-Cylinder
Specification:	20L/47L/470L	Trademark	CMC
Origin:	Suzhou, China	HS Code	2812190091
Production Capacity:	600t/Year		

Packaging &

Shipping

Package	Volume	Weight	Valve connection
Cylinder	47L	27KG	DISS632

Company Profile

Shanghai Kemike Chemical Co., Ltd is staffed by trained personnel, combine many years experience in Gas industry .We supply cylinder gas, electronic gas, etc ., and the gas holder, panel, valves and fittings and other equipment, parts and engineering services to our customers in China and worldwide; The products are involved in various industrial fields, such as semiconductor chip, solar cell, LED, TFT-LCD, optical fiber, glass, laser, medicine , etc., Our mission is to partner with our global customers to provide support, solutions and quality products that are innovative, reliable, and safe.

Our products mainly include: H₂, O₂, N₂, Ar, CO₂, propane, acetylene, helium, laser mixed gas, SiH₄, SiH₂Cl₂, SiHCl₃, SiCl₄, NH₃, CF₄, NF₃, SF₆, HCL, N₂O, doping mixed gas (TMB, PH₃, B₂H₆) and other electronic gases.

SiCl ₄	NH ₃	NH ₃	CH ₃ F	SiH ₄	Kr	H ₂ S	WF ₆	F ₆ +Cl ₂
4MS	C ₃ F ₈	C ₃ F ₈	TEOS	CH ₄	PH ₃	SF ₆	C ₂	HCl+Ne
CF ₄	C ₄ F ₈	SiH ₂						TMB+H ₂
SiF ₄	C ₃ H ₈	Cl ₂						He +As
BBr ₃	C ₃ H ₆	DCE						Ge+Se
POCl ₃	N ₂	SO ₂						D+B
BCl ₃	D ₂	CO ₂						CO+NO
SiHCl ₃	CH ₂ F ₂	HF	AsH ₃	C ₂ H ₄	C ₂ H ₂	HBr	COS	Ar+O ₂
TMAI	DMZn	DEZn	GeH ₄	C ₂ H ₆	B ₂ H ₆	H ₂ Se	GeCl ₄	Xe+NO



Detailed

Photos







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