



**TYPICAL CERTIFICATE OF ANALYSIS**

TO:

TO AVOID BACKFILL CYLINDER PRESSURE MUST  
BE GREATER THAN PROCESS PRESSURE

PHONE:  
FAX:

SALES ORDER NUMBER:  
P.O. NUMBER  
LOT NUMBER:

PRODUCT ANALYZED: Anaerobic (Oxygen Deficient) Mix  
CYLINDER SERIAL #:  
CYLINDER STENCIL #:  
SIZES AVAILABLE: 200cf (2)  
CGA OUTLET:  
CONTENTS:  
PRESSURE:

FILL DATE:

COMPONENT	REQUESTED CONCENTRATION	BLEND TOLERANCE +/-	CERTIFIED CONCENTRATION	CERTIFICATION ACCURACY
5.0% CO <sub>2</sub>		± .5%	99.90%	
10% Hydrogen		± 1%	99.999%	
Balance Nitrogen		± 8.5%	99.999%	

REFERENCE STANDARDS:  
COMPONENT:  
CYLINDER STENCIL #:  
CONCENTRATION:

CERTIFICATION INSTRUMENTS	COMPONENT	MAKE/MODEL	SERIAL #	LAST CALIBRATION
GOW MAC Gas Master				

THE PRODUCT LISTED ABOVE AND FURNISHED UNDER THE REFERENCED PURCHASE ORDER HAS BEEN TESTED AND FOUND TO CONTAIN THE COMPONENT CONCENTRATION LISTED ABOVE. GENERAL AIR WARRANTS THAT THE ABOVE PRODUCTS CONFORM AT THE TIME OF SHIPMENT TO THE ABOVE DESCRIPTION. GENERAL AIR'S LIABILITY DOES NOT EXCEED THE VALUE OF THE PRODUCT PURCHASED.

\_\_\_\_\_  
ANALYST

\_\_\_\_\_  
DATE

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
REVIEWED BY

\_\_\_\_\_  
DATE

\_\_\_\_\_  
SIGNATURE