



GAS PRODUCTS/WELDING EQUIP/CRYOGENICS

**TYPICAL CERTIFICATE OF ANALYSIS**

**PACKAGED AND SHIPPED BY:  
GENERAL AIR SERVICE AND SUPPLY  
6330 COLORADO BLVD  
COMMERCE CITY, CO 80022  
PHONE: 303-892-7003  
FAX: 303-595-9036**

TO AVOID BACKFILL CYLINDER PRESSURE MUST BE  
GREATER THAN PROCESS PRESSURE

LOT NUMBER:

PRODUCT: Hydrogen Grade 4.5  
CYLINDER #  
STENCIL #  
SIZE: 300cf (1), 200cf (2), 92cf (5), 40cf (6)  
CGA OUTLET:  
CONTENTS:  
PRESSURE:

FILL DATE:

COMPONENT	REQUESTED CONCENTRATION	BLEND TOLERANCE +/-	CERTIFIED CONCENTRATION	CERTIFICATION ACCURACY
Oxygen		≤ 1 PPM		
H2O		≤ 1.5 PPM		
THC		< .5 PPM		
Hydrogen			99.995%	

THE PRODUCT LISTED ABOVE 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

SIGNATURE

REVIEWED BY

SIGNATURE