



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: Silver Shield 20  
CYLINDER #  
STENCIL #  
SIZE: 300 cf (1)  
CGA OUTLET:  
CONTENTS:  
PRESSURE:

FILL DATE:

**PRODUCT MEETS THE REQUIREMENTS OF AWS A5.32M/A5.32:2011**

COMPONENT	REQUESTED CONCENTRATION	BLEND TOLERANCE +/-	CERTIFIED CONCENTRATION	CERTIFICATION ACCURACY
Carbon Dioxide		±0.005%	1%	
Helium			18%	
Argon			Balance	

THE PRODUCT LISTED ABOVE HAS BEEN SAMPLE TESTED AND FOUND TO CONTAIN THE COMPONENT CONCENTRATION LISTED ABOVE. GENERAL AIR WARRANTS THAT THE ABOVE PRODUCTS CONFORMS TO AWS A5.32M/A5.32:2011. GENERAL AIR'S LIABILITY DOES NOT EXCEED THE VALUE OF THE PRODUCT PURCHASED.

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ANALYST

\_\_\_\_\_  
SIGNATURE

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REVIEWED BY

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SIGNATURE