



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.1 CLASSIFICATION: E7014 ACTUAL

SIZE: 1/8 X 5 LB TUBE SERIAL#: 3252 HEAT NO: 252

CHEMICAL ANALYSIS

| | | | |
|----|-------|----|-------|
| C | 0.062 | Si | 0.393 |
| Mn | 0.495 | P | 0.018 |
| S | 0.007 | Cu | 0.083 |
| Cr | 0.021 | Ni | 0.051 |
| Mo | - | V | 0.014 |

Mechanical Properties of Deposited Metal

| | | | |
|---------------------------|-----------------------------|---------|------------|
| YIELD(N/mm ²) | TENSILE(N/mm ²) | EL% | ISO V(0°C) |
| Min. 420 | 520-600 | Min. 22 | Min. 47 |

WE CERTIFY THAT THESE CHEMICAL TEST RESULTS ARE CORRECT AND CONFORM TO THE ABOVE AWS SPECIFICATIONS, AS CONTAINED IN THE RECORDS OF THE COMPANY.

CERTIFIED BY: _____