



Hobart

**CERTIFICATE OF ANALYSIS**

CUSTOMER: P.O. #:  
MARKED FOR: DATE: 9/25/2019 10:38:09 AM  
PACK SLIP\ORDER #: WORK ORDER:  
LBS SHIPPED:

PRODUCT TYPE: SDX S2Si - EM12K 1/8 55 CL STOCK NUMBER: 722321025H  
LOT NO: 5668/2019 HEAT NO: 5668/2019  
SPECIFICATION: AWS A5.17 ASME SFA5.17 CLASS: EM12K

**ACTUAL CHEMICAL ANALYSIS (%)**

C 0.08  
Mn 1.02  
P 0.014  
S 0.016  
Si 0.17  
Cu 0.12  
Cr 0.08  
Ni 0.06  
Mo 0.01

This material has not come in contact with mercury or mercury containing compounds .

Filler Metals Quality Assurance  
Hobart Brothers  
400 Trade Square  
Troy, Ohio 45373

Authorized Signature :

Ben Novotny, Quality Engineer

Certification and Limited Warranty - Data for the above supplied product are those obtained when welded and tested in accordance with the above specification. All tests for the above classification were satisfied. Other tests and procedures may produce different results.