



Hobart

**CERTIFICATE OF ANALYSIS**

CUSTOMER:  
MARKED FOR:  
PACK SLIP\ORDER #:  
LBS SHIPPED:

P.O. #:  
DATE: **5/16/2022 8:10:32 AM**  
WORK ORDER:

PRODUCT TYPE: **SDX S2Si - EM12K 3/32 55 CL**  
LOT NO: **12352/2022.1**  
SPECIFICATION: **AWS A5.17 ASME SFA5.17**

STOCK NUMBER: **722241025H**  
HEAT NO: **12352/2022.1**  
CLASS: **EM12K**

**ACTUAL CHEMICAL ANALYSIS (%)**

**C 0.10**  
**Mn 1.07**  
**P 0.010**  
**S 0.014**  
**Si 0.17**  
**Cu 0.10**  
**Cr 0.04**  
**Ni 0.05**  
**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.