

# American Welding Society

Founded in 1919 to Advance the Science, Technology and Application of Welding and Allied Processes,  
including Joining, Brazing, Soldering, Cutting and Thermal Spraying



## Interpretation of AWS A5.18/A5.18M:2005

**Subject:** Chemical analysis

**AWS Log:** A5.18-05-INT1-Rajan

**Inquiry:** Is chemical analysis of a sample prepared from the rod stock from which the solid filler metal was produced an acceptable method for demonstrating conformance to solid filler metal classifications within AWS A5.18/A5.18M:2005?

**Response:** Yes