



NFFS Quality Systems Registrar  
1480 Renaissance Drive, Suite 310  
Park Ridge, IL 60068  
Phone: 847/299-0950  
<http://www.nqsr.com>

## Certificate of Quality System Registration

**Federal Metal Company**  
7250 Division Street  
Bedford, OH 44146

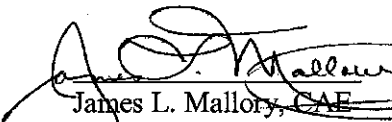
HAS DEMONSTRATED THAT ITS QUALITY  
SYSTEM COMPLIES WITH

**ANSI/ISO/ASQ Q9001:2008**

AND HAS BEEN ISSUED REGISTRATION FOR  
THE FOLLOWING SCOPE OF OPERATIONS:

**“Production of Secondary Copper Base Alloy Ingot”**

Certificate Number:	NQS036030105
NAICS Code(s):	331423
Date of Initial Registration:	March 1, 2005
Date of Current Registration:	March 1, 2010
Date Registration Expires:	March 1, 2011

  
James L. Mallory, CAE  
NFFS Executive Director