



**Laboratory
Accreditation
Bureau**

Certificate of Accreditation

ISO/IEC 17025:2005

Certificate Number L2258

**FMP Met Lab (A Division of Ferragon Corp)
11103 Memphis Avenue
Brooklyn, OH 44144**

has met the requirements set forth in L-A-B's policies and procedures, and all requirements of ISO/IEC 17025:2005 "General Requirements for the competence of Testing and Calibration Laboratories." This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).

Accreditation valid through June 3, 2013

**R. Douglas Leonard, Jr., Managing Director
Laboratory Accreditation Bureau
Presented the 3rd of June 2010**

*Laboratory Accreditation Bureau is found to be in compliance with ISO/IEC 17011:2004 and recognized by ILAC (International Laboratory Accreditation Cooperation) and NACLA (National Cooperation for Laboratory Accreditation).



Scope of Accreditation For FMP Met Lab

A Division of Ferragon Corp.

11103 Memphis Avenue
Brooklyn, Ohio 44144
Mark Slack
216-671-6161

In recognition of a successful assessment to ISO/IEC 17025:2005, accreditation is granted to **FMP Met Lab (A Division of Ferragon Corp.)** to perform the following tests:

Accreditation granted through: **June 3, 2013**

Testing - Mechanical

Technology	Range, when necessary	Methods Used	Product Types	Remarks
Ultimate Tensile Strength	Up to 60 000 lbs	ASTM E8, A370	Metal Plate, Sheet and Strip	
Yield Strength	Up to 60 000 lbs	ASTM E8, A370	Metal Plate, Sheet and Strip	
Elongation		ASTM E8, A370	Metal Plate, Sheet and Strip	
Rockwell Hardness	B and C scale	ASTM E18	Metal Plate, Sheet and Strip	
Superficial Hardness	15T, 30T, 45T, 15N, 30N, 45N	ASTM E18	Metal Plate, Sheet and Strip	
Metallographic Specimen Preparation		ASTM E3	Metal Plate, Sheet and Strip	
Microetching Metals		ASTM E407	Metal Plate, Sheet and Strip	
Grain Size		ASTM E112	Metal Plate, Sheet and Strip	
Inclusion Content of Steel		ASTM E45 Method A	Metal Plate, Sheet and Strip	
Depth of Decarburization		ASTM E1077	Metal Plate, Sheet and Strip	Microscopic Method



Technology	Range, when necessary	Methods Used	Product Types	Remarks
Photomicrography		ASTM E883	Metal Plate, Sheet and Strip	
Bend Test		ASTM E290 section 3.1.3, 3.1.4	Metal Plate, Sheet and Strip	

Notes:

- 1) This laboratory offers commercial testing service.

Approved by:

R. Douglas Leonard Jr.
Chief Technical Officer

Date: June 3, 2010

Issued: 6/3/10