

SAMPLING | INSPECTION | ANALYSIS | CONSULTING

REAL Testing.
Measured RESULTS.





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#### **REAL TESTING + MEASURED RESULTS**

## **REAL RESULTS**

Accurate testing is at the core of material conformity.

Corrupt raw materials produce an inferior finished product.

Rely on experienced experts with a proven, vetted track record.





### THE SCIENCE IS PURE

### **INDUSTRIES SERVED**

Steel
Scrap
Metallurgical Coke

Foundry
Coal
Petroleum Coke



### THE McCREATH WAY

McCreath scientists produce superior testing results by handling sampling and raw materials in a professional manner so as to not corrupt the samples.

We collect material on-site to make our clients jobs and projects easy and accurate.

We engender trust by our continued accurate results.

# OURLAB

### LABORATORY SERVICES

- » ISO/IEC 17025:2017 accredited facilities
- » More than a century of experience
- » Field testing and In-house testing
- » State-of-the-Art mineral inspection labs
- » Degreed and knowledgeable experienced chemists and technicians on-staff
- » Full composition, trace elemental and contamination analysis
- » ASTM and ISO standard compliant

### SAMPLING SERVICES

- » On-site representative sampling of raw materials leading to accurate results
- » Compliant sampling methods following ASTM & ISO standards
- » On-site gross sample preparation reducing the amount of your material removed from inventory

### MATERIAL INSPECTIONS

- » On-site visual inspection of alloys
- » Standard vessel/barge inspection prior to loading to avoid load contamination

### MATERIAL CONSULTANT

- » Service extends beyond sampling and testing
- » Interpretation consultation of analysis
- » Trouble-shooting, Optimization, highlevel analysis, and problem solving consultations
- » Broad knowledge base of seasoned professionals

