



# Test Request Form: Copper

Company: \_\_\_\_\_ NTS Facility Preference: \_\_\_\_\_ Anaheim, CA \_\_\_\_\_ Baltimore, MD  
 Address: \_\_\_\_\_ NTS Quotation Number: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Postal Code: \_\_\_\_\_ Purchase Order: \_\_\_\_\_ Date: \_\_\_\_\_  
 Country: \_\_\_\_\_ Cage Code / MFR # \_\_\_\_\_ PO Authorized Signature: \_\_\_\_\_

Contact: \_\_\_\_\_ Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Part Number:	Production Month & Year:	Date Code:
Serial Numbers:	Lot Number:	Sample Type:

### Testing To Be Performed

Please indicate the specification sheet samples will be tested to: (defaulted to latest revision/amendment unless otherwise specified)

Select an Option: MIL-PRF-31032/  
required    IPC-6013    IPC-6012    ASTM E345    Other    **ITAR Requirement:**    Yes    No

Revision required    Amendment    required    **OR:**    Samples submitted for testing will be tested to the latest Revision/Amendment.

### Tank Identification

1.	5.	9.	13.
2.	6.	10.	14.
3.	7.	11.	15.
4.	8.	12.	16.

#### Tensile & Elongation

IPC-TM-650 Method 2.4.18.1

Submit (2) sheet of copper per tank. Minimum size of 12" x 12" with the tank and vertical direction identified.

Quantity:

#### Copper Purity

IPC-TM-650 Method 2.3.15

Samples will be taken from the same sheet of copper foil for tensile/elongation testing.

Quantity:

#### Flexural Fatigue/Ductility

IPC-TM-650 Method 2.4.2.1

Samples will be taken from the same sheet of copper foil for tensile/elongation testing.

Quantity:

Special Test Instructions/Comments:

#### Final Test Report:

All final test reports are uploaded to [NTS LabInsight](#) for secure customer retrieval. A hard-copy version may be requested at an additional fee.

Hard Copy of Final Test Report Requested

**\*FORM MUST BE SUBMITTED WITH SAMPLES ALONG WITH A HARD COPY OF THE PURCHASE ORDER\***