

Q402: Test Coupons, Specimens, or Panels

Effective Date: 11/14/2019

The Supplier shall produce and process representative test coupons, panels, or other form of specimens of the material and quantity required by the applicable material or process specifications (Brazing, Casting, Coating, Forging, Heat Treating, Material, Plating, etc.) to be used in verifying the product characteristics or properties of the product conform to the requirements of that specification.

Test coupons shall be permanently identified per the requirements of the specification, including the supplier's name, the Aerojet Rocketdyne purchase order number, specification, part number, lot/batch/heat/serial numbers and any other information required to provide full traceability to the process lot the coupon represents.

When test specimens are supplied by Aerojet Rocketdyne, those items will be processed, identified, and tested as described above, maintaining full traceability between the test specimen and the product processed.

Deliverables:

Test reports or certifications and test coupons (test coupons required at shipment) as required by the specification as evidence the product conforms to the specification. The Test Reports or Certifications shall provide full traceability between the tested coupon and the product(s) delivered.