



AEROTECH ALLOYS P.O. FLOW DOWN QUALITY CLAUSES

Q1. Raw Material

One certification report copy shall support all raw materials on this P.O. for both the chemical and physical test reports.

- a) Material specification and revision
- b) Heat number and mill
- c) Results of chemical analysis and physical tests
- d) Aerotech Alloys Job number, part number, P.O. number, and quantity

Q2. TEST REPORT

The supplier shall include with shipment one copy of the test results and/or inspection data required by purchase order.

Q3. PROCESS CERTIFICATIONS (VENDOR PERFORMED)

One copy of reports of all special processes and inspection verification results shall be furnished with each shipment of processed components.

Q4. CERTIFICATION OF CONFORMANCE

One copy of the C. of C. shall be included with each shipment of product.

Q5. CHANGE OF NOTIFICATION AND APPROVAL

Aerotech Alloys must be notified of any changes in product or process definition, supplier location, supplier management changes, etc., immediately, and approval of change must be obtained from company.

Q6. CONTRACT NUMBER

The Prime Contract number listed on the Aerotech Alloys P.O. will be recorded on all subcontracts P.O.'s. All items shown on this P.O., including all applicable records, are subject to surveillance and inspection at your facility, at the option of Government, regulatory agencies, and/or AE Customer Representative. Aerotech Alloys will provide sufficient notice to schedule surveillance.

Q7. INSPECTION SYSTEM

Supplier shall maintain an inspection system in compliance with MIL-45208, ISO 9001:2008, or equivalent, including record control & retention for 7 years minimum or stated on purchase order. (For distribution records contact Aerotech Alloys Q.A. Dept.)

Q8. CALIBRATION SYSTEM

Supplier shall provide and maintain calibration system in compliance with Industry Standard, or equivalent.

Q9. EFFORT OF NON-CONFORMANCE

All non-conformances that cannot be worked to engineering requirements must be reported to Aerotech Alloys on supplier's non-conformance document for approval.

Q10. SPECIAL PROCESS CONTROL



(Flow Down Quality Clauses continued)

Aerotech Alloys customer approved sources required. Only sources approved by Aerotech Alloys customers may be used to satisfy this P.O. flow-down requirement.

Q11. AEROTECH PROCESS CONTROL

Only Aerotech Alloys approved sources may satisfy this P.O. requirement.

Q12. CUSTOMER/GOVERNMENT SOURCE

Aerotech Alloys Customer and/or Government source inspection/verification is required at your facility. Customer may still reject subsequent delivered product.

Q13. KEY CHARACTERISTICS

This part of assembly has Key Characteristics (KC) or Interface Key Characteristics. Do not alter. KC's require a 100% dimensional inspection record.

Q14. RIGHT OF ACCESS

Right of Access by the purchaser, their customer and regulatory authorities to all facilities involved on the order and all applicable quality records.

Q15. FLOW DOWN REQUIREMENTS

Supplier shall flow down all requirements of our Purchase Order to sub tiers when required.

Q16. COUNTERFEIT PARTS

As part of our US Defense Department Section 818 and Aerotech Alloys' own initiative to supply original material, we expect that you, our supplier make every effort to check that material conforms to specification. Any material that is found to be out of compliance should be reported at a minimum, to Aerotech Alloys immediately as well as any governing bodies to ensure that material does not enter a flying part.

Q17. DPAS RATINGS

DPAS Ratings will be included in Aerotech Alloys Purchase Orders when applicable.

Q18. DELIVERED NONCONFORMANCE NOTIFICATION:

When supplier identifies a nonconformance in a product that has been shipped to Aerotech Alloys, the supplier shall immediately inform Aerotech Alloys of nonconformance and take necessary action to resolve issue.

Q19. SUPPLIER CORRECTIVE ACTION

Supplier will take necessary Corrective Action on complaints received from Aerotech Alloys related to Quality, On-Time Delivery, and any other applicable issues.

Q20. QUALITY RECORDS

Suppliers shall maintain quality records for a minimum of 7 years or as stated in Aerotech Alloys purchase order, pertaining to products shipped to Aerotech Alloys. When required by Aerotech Alloys, supplier shall provide Quality Records for products shipped.