

## QSP 741-2 Rev E Quality Assurance Codes-Suppliers

8/12/21

IMG INTA, LLC 2281 Calle de Luna Santa Clara, CA 95054

#### A. Purpose:

- 1. To define IMG INTA, LLC quality assurance codes for purchased materials received from suppliers. This document is intended for use by IMG INTA, LLC suppliers to aid in the quality control of incoming components.
- 2. This procedure applies to Purchases Orders (P.O.s) and Supply Contracts issued by IMG INTA LLC.

#### **B.** Quality Assurance Code Definitions

Quality Code	Description									
QA1	Supplier Quality Management System shall be compliant to and registered to ISO-9001									
QA1A	Supplier Quality Management System shall be compliant to and registered to ISO-13485.									
QA1B	Supplier Quality Management System shall be compliant to and registered to AS9100									
QA2	Supplier Quality Management System shall be in accordance with ISO-9001 although registration is not required.									
QA3	<ol> <li>Certificate of Conformance (C of C) shall include:         <ol> <li>The identity of the manufacturer and manufacturer's production lot number / work number / batch number or other manufacturer's traceability identification (as applicable).</li> <li>INTA part number and revision letter, PO number and quantity per traceability method as a minimum.</li> </ol> </li> <li>Identification of deviations or waivers or identifications of RMA / rework / repaired status (as applicable).</li> <li>The signature of the authorized company representative.</li> </ol>									
QA4	Certificate of Analysis Material Chemical Composition (analysis of material make up) and C of C shall be provided with delivery.									
QA5	Material Safety Data Sheet (MSDS) All products containing hazardous substances must be labeled in compliance with the Federal Hazardous Substance Labeling Act and have the necessary Material Safety Data Sheet included with the shipment.									
QA6	Material Traceability Goods and Services supplied against this order require full traceability of parts/materials from the time of receipt through delivery of the finished article. Raw material traceability is required to the physical and chemical analysis. If the supplier is not the original manufacturer of the Goods and Services, the supplier shall also provide with the delivery of each consignment, copies of the original manufactures certificates of conformity/compliance.									
QA7	First Article Inspection Report (FAIR)  Manufacturer shall provide a copy of a complete first article dimensional measurement data with delivery. 100% feature measurement is required.									
QA8	Acceptance Test Results Supplier shall include with each shipment a copy of the results of the lot or item acceptance test required by the applicable specification. The report shall include the principal specifications, including revision numbers or letters, which govern the production of the item.									



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QA9	Raw Material Test Results								
	Supplier shall include with each shipment the raw material manufacturer's test report that states that the lot of the material furnishes has been tested, inspected, and found								
	to be in compliance with the applicable material specifications.								
QA10	Supplier to provide electrical or mechanical test data, as applicable, in accordance with the drawing requirements.								
QA11	Supplier Inspection – AQL 1.0% Inspection by attributes or variables (conforming to ANSI/ASQ Z1.4 or ANSI/ASQ Z1.9) is required using a sampling plan of AQL 1.0% Level II or an approved alternate. Quality records are to be retained by supplier and available for review by IMG INTA, LLC when required. Retention time shall be 10 years.								
QA11A	Supplier Alternate Inspection – ASQ Zero Acceptance Number Sampling Plan Inspection by ASQ Zero Acceptance Number Sampling Plans, Inspection Level C=0, 1.0 AQL is acceptable as a viable alternative to QA11.								
QA12	Supplier Inspection – 100 % Inspection by attributes or variables (conforming to ANSI/ASQ Z1.4 or ANSI/ASQ Z1.9) is required using a sampling plan of 100%. Quality records are to be retained by supplier and available for review by IMG INTA, LLC when required. Retention time shall be 10 years.								
QA13	Control of Records / Documentation The supplier shall generate and maintain records and data for all inspections and tests performed. The supplier shall retain records for a minimum of ten years unless otherwise agreed in writing by Purchaser.								
QA14	Right of Access The right of access by IMG INTA, LLC their customer and regulatory authorities to the applicable areas of facilities and to applicable documented information, at any level of the supply chain.								
QA15	Packaging All material shipped to IMG INTA, LLC is to be packaged in containers that will prevent damage during the shipping and receiving process.								
QA16	Individual Part Identification Each item is to be individually packaged. Packaging label of each item shall include serial number, PO number, IMG INTA, LLC part number and revision.								
QA17	Supplier shall implement a "Foreign Object Detection" plan to detect and prevent foreign object entrapment within cavity devices / assemblies.								
QA18	RoHS Compliance Certify as RoHS compliant or state exemptions.								
QA19	Control and Monitoring of Devices Supplier shall provide and maintain calibration program that is conformance with ISO10012 or ISO17025.								
QA20	Conflict Minerals INTA requires that where goods shipped against this P.O. contain conflict minerals (i.e., tin, tantalum, tungsten and gold), said minerals are sources in accordance with Section 1502 of the Dodd-Frank Act.								
QA21	Supplier to use IMG INTA-designated external supplier, including special processes.  Required supplier details will be defined on the purchase order.								



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QA22 Supplier Inspection – INTA's Normal Inspection Level I AQL 1.0 Inspection conforming to ANSI/ASQ Z1.4 (See table below)

Supplier shall include with each shipment a copy of the results of 100% dimensions measured on AQL sample. Retention time shall be 10 years.

	2	9	151	281	501	1201	3201	10001
Lot Size	to	to	to	to	to	to	to	to
	8	150	280	500	1200	3200	10000	35000
Sample SIZE	All	8	13	20	32	50	80	125
1.0 AQL ACC/REJ	0/1	0/1	0/1	0/1	1/2	1/2	2/3	3/4

QA23 Supplier Inspection – INTA's Tightened Inspection (Normal Level II AQL 1.0)
Inspection conforming to ANSI/ASQ Z1.4 (See table below)

Supplier shall include with each shipment a copy of the results of 100% dimensions measured on AQL sample Retention time shall be 10 years.

	2	9	51	91	151	281	501	1201	3201	10001
Lot Size	to	to	to	to						
	8	50	90	150	280	500	1200	3200	10000	35000
Sample SIZE	ALL	8	13	20	32	50	80	125	200	315
1.0 AQL ACC/REJ	0/1	0/1	0/1	0/1	1/2	1/2	2/3	3/4	5/6	7/8