

Smithers Quality Assessments, Inc.

CERTIFICATE OF APPROVAL

This is to Certify that the Quality Management System of:

COLUMBIA RESEARCH LABORATORIES, INC.

*1925 MacDade Blvd
Woodlyn, PA 19094*

*has been assessed and approved in accordance with the requirements of
AS9104A by Smithers Quality Assessments, an accredited Aerospace
Registration Management Program Certification Body, to the following quality
management system standards and requirements:*

AS9100 Revision C

The Quality Management System is Applicable to:

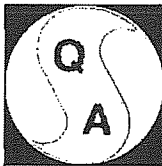
*The design and manufacture of electronic sensing devices for the
aerospace industry*

*Approval
Certificate Number: 08.287.1*


Original Approval: October 13, 2008

Current Certificate: October 3, 2011

Certificate Expires: October 2, 2014



The use of the accreditation mark indicates accreditation in respect of those activities covered by the above certificate number.


on behalf of SQA - J. Michael Hochschwender, President

*The approval is subject to the company maintaining its system to the required standards which will be monitored by
Smithers Quality Assessments, Inc., 425 W. Market St., Akron, Ohio 44303-2044*



Smithers Quality Assessments, Inc.

CERTIFICATE OF APPROVAL

This is to Certify that the Quality Management System of:

COLUMBIA RESEARCH LABORATORIES, INC.

*1925 MacDade Blvd
Woodlyn, PA 19094*

*has been assessed and approved by Smithers Quality Assessments, Inc.,
to the following quality management system standards and requirements:*

ISO 9001:2008 with Design

The Quality Management System is Applicable to:

The design and manufacture of electronic sensing devices

Approval

Certificate Number: 06.198.3

Original Approval:

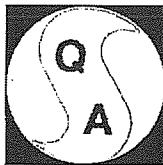
July 17, 2006

Current Certificate:

October 3, 2011

Certificate Expires:

October 2, 2014



The use of the accreditation mark indicates accreditation in respect of those activities covered by the above certificate number.

on behalf of SQA - J. Michael Hochschwender, President

The approval is subject to the company maintaining its system to the required standards which will be monitored by Smithers Quality Assessments, Inc., 425 W. Market St., Akron, Ohio 44303-2044

