



Alpha Spectra, Inc.

Scintillation Detectors

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Final Quality Control Data Sheet Certificate of Compliance

Crystal Information

Date: 01-25-02
Customer name: _____
Model Number: 20DT063QB2/5B
Serial Number: 012502C
Crystal Material: NaI(Tl)

Measurement Data

Source: Am241 Energy 60KeV Source Position: end on
Source to Crystal: 2.0 inches Resolution: 14.5%
PMT Type: 5.0" B133D01W Manufacturer: ADIT Serial Number: 100629
Voltage setting: 1300 Volt Time Constant: 2µsec. Gain setting: 50 X 0.500

Notes: Replaces Bicron G5 unit, serial number B009V

Technician JH

Alpha Spectra Inc. has a limited warranty on this scintillation detector. Please call for details.

