

Issue No. C-7000- 183813

Date of issue June 15, 2018

## CERTIFICATE OF INSPECTION

Product name Spectrometer  
Model C-7000  
Serial No. JT52-000XXX

Date of inspection June 14, 2018  
Temperature 23.8 °C  
Humidity 48.0 %

### Calibration contents:

Color temperature and Illuminance

### Inspection result:

Good:  No Good

### Calibration method:

In accordance with the documented procedures, "Color temperature and Illuminance Calibration Procedures"

### Standard:

Standard incandescent lamps of distribution temperature & luminous intensity

### Calibration results:

Color temperature	Result
2856K x:0.4476 y:0.4074	2866 K (1.2Mk-1) x: 0.4464 y: 0.4065

SEKONIC manufacturing standard Color temperature:  $\pm 4\text{MK}^{-1}$   
xy:  $\pm 0.003$

Illuminance	Result
800lx	798 lx

SEKONIC manufacturing standard accuracy  $\pm 5\%$  ( $\pm 7.5\%$  for over 3,000lx)

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## CALIBRATION TRACEABILITY SCHEMA

SEKONIC TECHNOLOGIES INC

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