

Certificate of Quality

VWR® SPECTROSIL SPECTROPHOTOMETER CELLS

As per the manufacturer, the below product meets the following criteria:

VWR Catalog Number	414004-062
Lot Number	2018112725
Description	VWR CELL QUARTZ FLAT 10MM PK2
Date of Manufacture	November 27, 2018
Country of Origin	Made in China

Quality System Compliance

Products are manufactured under the ISO 9001:2008 standard. Products are Inspected and controlled through whole production processing in accordance with current applicable product specifications and QC SOP. Inspection records are reviewed and signed off by qualified personnel for product release.

QC Testing

Representative production samples are collected and inspected in accordance with current applicable product specifications.

Product Specifications

Path Length of Interior:10 +/- 0.05 mmPath Width of Interior:10 +/- 0.20 mmPath Length of Exterior:12.5 +/- 0.10 mmPath Width of Exterior:12.5 +/- 0.10 mmHeight of Exterior:45 +/-0.5 mm

Transmission (at 200nm): >80%

Material: Quartz

BSE/TSE Statement: The above product contains no ingredients of animal origin and no material derived from, or

exposed to animals affected by or under quarantine for Transmitting, Animal Spongiform

Encephalopathy (TSE)/Bovine Spongiform Encephalopathy (BSE).

 Non-Pyrogenic:
 N/A

 DNase & RNase Free:
 N/A

 Cytotoxicity:
 N/A

 Latex Free Statement:
 N/A

Signed:

Jamie Ethier
VP Global Quality
VWR Part of Avan

James TEchie

VWR, Part of Avantor Date: December 13, 2018