## Certificate of Quality

## MN

## VWR® SPECTROSIL SPECTROPHOTOMETER CELLS

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

| VWR Catalog Number | $414004-062$ |
| :--- | :--- |
| Lot Number | 2017032122 |
| Description | VWR CELL QUARTZ FLAT 10MM PK2. |
| Date of Manufacture: | Mar 21, 2017 |
| 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
Path Width of Interior
Path Length of Exterior :
Path Width of Exterior :
Height of Exterior :
Transmission (at 200 nm) :
Material :
BSE/TSE Statement:

Non-Pyrogenic:
DNase \& RNase Free:
Cytotoxicity:
Latex Free Statement:
$10+/-0.05 \mathrm{~mm}$
$10+/-0.20 \mathrm{~mm}$
$12.5+/-0.10 \mathrm{~mm}$
$12.5+/-0.10 \mathrm{~mm}$
$45+/-0.5 \mathrm{~mm}$
> 80\%
Quartz
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).
NA
NA
NA
N/A

## Signed:

 A. ShineLinda K. Shine
Manager - Supplier Qualification
Global Compliance
VWR International LLC
Date: Mar 25, 2017

