## Certificate of compliance



Optimax Systems Inc. 6367 Dean Parkway Ontario NY 14519

Contact Heather Pike

Destination
Optimax Systems Inc.
6367 Dean Parkway
Ontario NY 14519

Advanced Optics SCHOTT North America, Inc.

400 York Avenue Duryea, PA 18642-2036 U.S.A. Phone +1(570)457-7485 Fax +1(570)457-7330

Cust. No.

www.us.schott.com/advanced optics

Page 1 / 2 Date 10/28/2020

5020033 Delivery Number 850564591

Contact person Melissa Halchak Tel. No +1 570-457-7485-368 Contact person Frank Kost Tel. No +1 570-457-7485-316

BS02

Delivery Number 850564591, 10/28/2020 Customer Order-No. 58563

| Quantity | Unit | Article / Description                                 |  |
|----------|------|---|--|
| 3        | PC   | 1795095<br>CD FI N-BAK2 3/3 H2 VS1 D                  | NA 182x24.2  |
|          |      | Customer Article No. SDSSV<br>Commodity code 70140020 | '-LVMI-2221001-ED  |
| 3        | PC   | Batch B1236123A                                       | cac weight 1874.6281<br>density 2.86<br>dia. 182.49  |
|          | 3    | 3 PC  | 3 PC 1795095<br>CD FI N-BAK2 3/3 H2 VS1 D<br>Customer Article No. SDSSV<br>Commodity code 70140020 |

## Certificate of compliance



Delivery Number 850564591 Cust. No. 5020033 Optimax Systems Inc.

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Item Quantity Unit Article / Description

We hereby certify, that the material described above was manufactured and tested in accordance with the specifications and requirements of the contract (p.o.) referenced above.

Advanced Optics SCHOTT North America, Inc.

QA-department

We hereby certify that the material described above has been tested and complies with the terms of the order.

Confirmation: RoHS compliant (Directive 2011/65/EU) REACh compliant (Regulation (EC) No 1907/2006)

# **SCHOTT**

#### **OPTICAL GLASS TEST CERTIFICATE**

Glass Type: <u>NBAK2</u> ( <u>540597</u> ) Batch No.: <u>B1236123</u>

#### REFRACTIVE INDEX AND DISPERSION

| $n_d = 1.539818$ | $n_F - n_C = 0.009045$ | $V_d = 59.68$                |
|------------------|------------------------|------------------------------|
| $n_e = 1.541977$ | $n_d - n_C = 0.002751$ | $V_e = 59.41$                |
| nr = 1.535499    | $n_F - n_d = 0.006294$ |                              |
| nF'= 1.546628    | $n_F - n_e = 0.004135$ |                              |
| nC'= 1.537505    | $n_g - n_F = 0.004921$ |                              |
| *nF = 1.546112   | ng = 1.551033          | Barometric Pressure 760 Torr |
| *nC = 1.537067   | nh = 1.555114          | Temperature 22.0 ° C         |
| *ni = 1.56205    | ns = 1.532191          |                              |
|                  | nt = 1.529649          |                              |

\*calculated value

### INTERNAL TRANSMITTANCE

(For 25 mm Thickness)

#### **NOT AVAILABLE**

This document was prepared using electronic data processing on 28-Oct-20 and is valid without signature.

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