

Optimax Systems Inc.
6367 Dean Parkway
Ontario NY 14519

Advanced Optics
SCHOTT North America, Inc.

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Date 11/02/2020

Contact
Heather Pike

Cust. No. 5020033 **Delivery Number 850568572**

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BS02

Destination
Optimax Systems Inc.
6367 Dean Parkway
Ontario NY 14519

Delivery Number 850568572, 11/02/2020
Customer Order-No. 58563

Item	Quantity	Unit	Article / Description
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10 / 10	3	PC	1795095 CD FI N-BAK2 3/3 H2 VS1 DIA 182x24.2
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Customer Article No. SDSSV-LVMI-2221001-ED
Commodity code 70140020

3 PC Batch B1236215A

cac weight 1841.3691
density 2.86
dia. 182.51
ct. 24.61
act. weight 1834.0

Delivery Number 850568572

Cust. No. 5020033 Optimax Systems Inc.

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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: NBAK2 (540597)

Batch No.: B1236215

REFRACTIVE INDEX AND DISPERSION

$n_d = 1.539893$

$n_F - n_C = 0.009052$

$V_d = 59.64$

$n_e = 1.542050$

$n_d - n_C = 0.002753$

$V_e = 59.37$

$n_r = 1.535573$

$n_F - n_d = 0.006299$

$n_{F'} = 1.546708$

$n_F - n_e = 0.004142$

$n_{C'} = 1.537578$

$n_g - n_F = 0.004922$

* $n_F = 1.546192$

$n_g = 1.551114$

Barometric Pressure 760 Torr

* $n_C = 1.537140$

$n_h = 1.555203$

Temperature 22.0 ° C

* $n_i = 1.56215$

$n_s = 1.532260$

$n_t = 1.529722$

*calculated value

INTERNAL TRANSMITTANCE

(For 25 mm Thickness)

NOT AVAILABLE

This document was prepared using electronic data processing on 2-Nov-20 and is valid without signature.