



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 21, 2026

IGI Report Number

LG790648234

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED  
BRILLIANT

Measurements

5.94 X 5.74 X 3.63 MM

GRADING RESULTS

Carat Weight

1.04 CARAT

Color Grade

FANCY VIVID BLUE

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

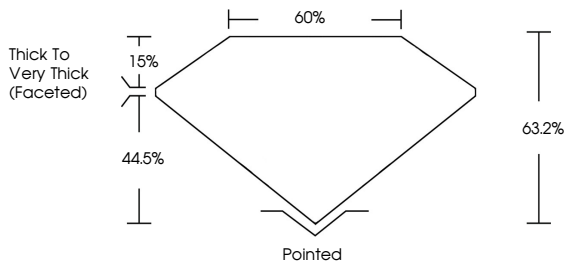
Inscription(s)

 LG790648234

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Indications of post-growth treatment.

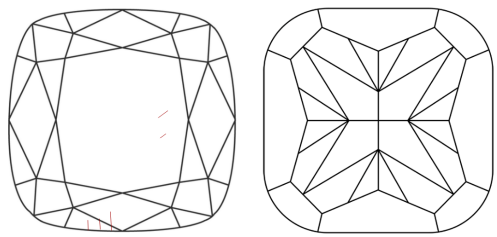
Report verification at igi.org

PROPORTIONS



Thick To Very Thick (Faceted)

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

Sample Image Used



COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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SQUARE CUSHION MODIFIED BRILLIANT

5.94 X 5.74 X 3.63 MM

1.04 CARAT

Carat Weight

FANCY VIVID BLUE

Color Grade

VS 1

Depth

63.2%

Table

60%

Thick to Very Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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Comments: The Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Indications of post-growth treatment.

www.igi.org

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