



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 3, 2025

IGI Report Number **LG700518416**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**

Measurements **5.62 X 5.60 X 3.50 MM**

GRADING RESULTS

Carat Weight **1.02 CARAT**

Color Grade **FANCY VIVID BLUE**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

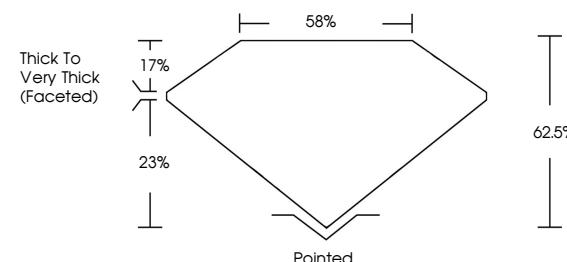
Inscription(s) **IGI LG700518416**

Comments: As Grown - No indication of post-growth treatment.

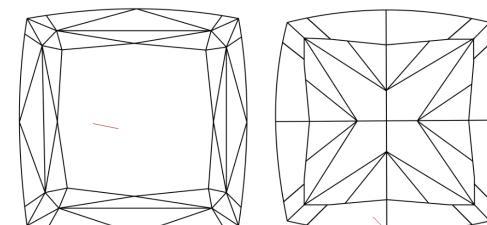
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

LG700518416
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



October 3, 2025

IGI Report Number

LG700518416

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**

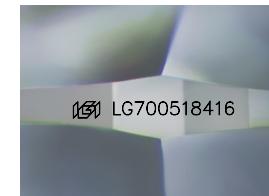
Measurements **5.62 X 5.60 X 3.50 MM**

GRADING RESULTS

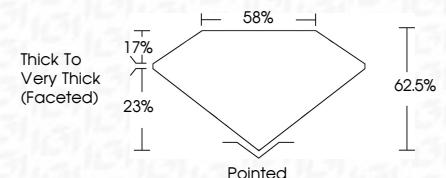
Carat Weight **1.02 CARAT**

Color Grade **FANCY VIVID BLUE**

Clarity Grade **VVS 2**



Sample Image Used



COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

CLARITY

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

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

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG700518416**

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

www.igi.org

© IGI 2020, International Gemological Institute



October 3, 2025

IGI Report No LG700518416

SQUARE CUSHION MODIFIED BRILLIANT

5.62 X 5.60 X 3.50 MM

1.02 CARAT

FANCY VIVID BLUE

VVS 2

62.5%

58%

17%

23%

Pointed

EXCELLENT

EXCELLENT

NONE

None

IGI LG700518416

Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.



IGI