



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 31, 2024

IGI Report Number

LG618493796

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

6.86 X 6.62 X 4.46 MM

GRADING RESULTS

Carat Weight

1.58 CARAT

Color Grade

FANCY VIVID BLUE

Clarity Grade

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG618493796

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LABORATORY GROWN DIAMOND REPORT

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PROPORTIONS

Diagram of a square cushion brilliant diamond showing proportions: 61% (width), 67.4% (depth), 14% (table), 49% (height). Labels include 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a square cushion brilliant diamond with a red dot indicating an internal characteristic and a green dot indicating an external characteristic.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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GRADING SCALES

CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
Light Tint	Fancy Light	Fancy	Fancy Intense	Fancy Vivid					

Sample Image Used



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Carat Weight

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Color Grade

FANCY VIVID BLUE

Clarity Grade

VVS 1

Depth

67.4%

Table

61%

Grade

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Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

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IGI



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