



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 9, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG623481969

LABORATORY GROWN DIAMOND

EMERALD CUT

6.79 X 4.77 X 3.28 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.04 CARAT

FANCY INTENSE BLUE

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

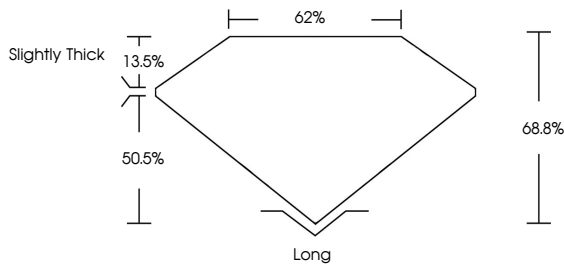
Inscription(s)

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

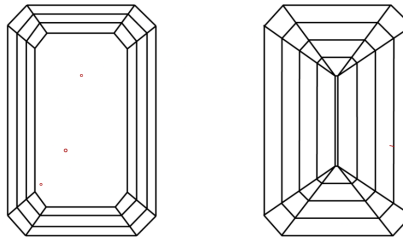
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LABORATORY GROWN DIAMOND REPORT

PROPORTIONS



CLARITY CHARACTERISTICS



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					

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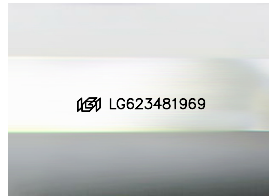
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LABORATORY GROWN DIAMOND REPORT

Diagram of an emerald cut diamond showing proportions: 62% table, 68.8% depth, 50.5% crown angle, 13.5% pavilion angle, and 'Slightly Thick' and 'Long' labels.

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Sample Image Used



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EMERALD CUT

1.04 CARAT

FANCY INTENSE BLUE

VS 1

68.8%

62%

Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

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