

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 25, 2025

IGI Report Number

LG747529245

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.71 X 7.74 X 5.06 MM

GRADING RESULTS

Carat Weight

4.59 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

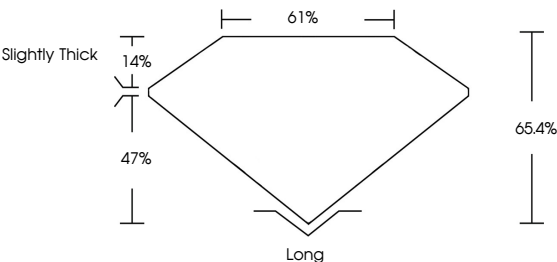
NONE

Inscription(s)

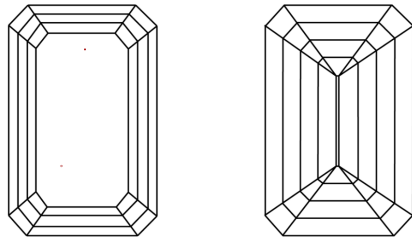
 LG747529245

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

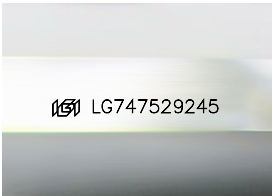
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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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



Sample Image Used

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
Symmetry

EXCELLENT

Fluorescence

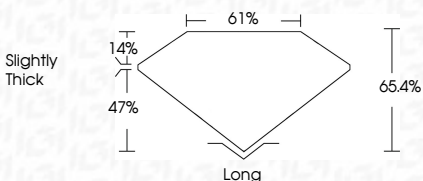
NONE


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PROPORTIONS





IGI

November 25, 2025

IGI Report No LG747529245

EMERALD CUT

11.71 X 7.74 X 5.06 MM

4.59 CARATS

F

VS 1

65.4%

61%


Slightly Thick

Long

EXCELLENT



EXCELLENT

NONE

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Type IIa

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