



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 16, 2026

IGI Report Number

LG817647452

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.21 X 4.98 X 3.44 MM

GRADING RESULTS

Carat Weight

1.43 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

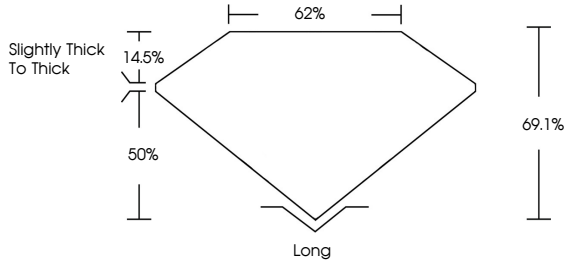
NONE

Inscription(s)

 LG817647452

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

PROPORTIONS





Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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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

LABORATORY GROWN DIAMOND REPORT



IGI

July 16, 2026
IGI Report No LG817647452
EMERALD CUT

8.21 X 4.98 X 3.44 MM
Carat Weight
Color Grade
Clarity Grade
Depth
Girdle
Slightly Thick To Thick

1.43 CARAT
D
VS 1
69.1%
62%

Long
EXCELLENT
EXCELLENT
NONE
IGI LG817647452

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

None
Excellent
Excellent
None
IGI LG817647452

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

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