



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 29, 2026

IGI Report Number

LG842619453

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUSHION BRILLIANT

Measurements

11.09 X 8.69 X 6.05 MM

GRADING RESULTS

Carat Weight

4.51 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG842619453

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

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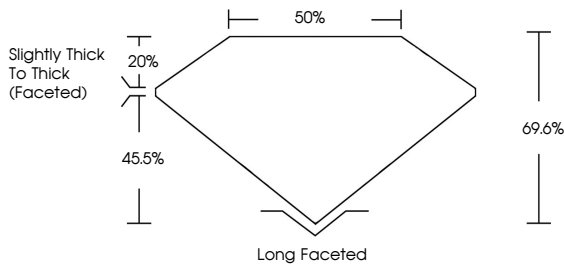
NONE

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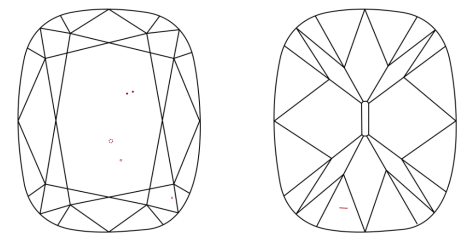
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PROPORTIONS



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



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CUSHION BRILLIANT

11.09 X 8.69 X 6.05 MM

4.51 CARATS

E

VS 1

69.6%

50%

Slightly Thick To Thick (Faceted)

Long Faceted

EXCELLENT

EXCELLENT

NONE

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