



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 31, 2026

IGI Report Number

LG830661550

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUSHION MODIFIED BRILLIANT

Measurements

10.48 X 7.50 X 5.05 MM

GRADING RESULTS

Carat Weight

3.09 CARATS

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG830661550

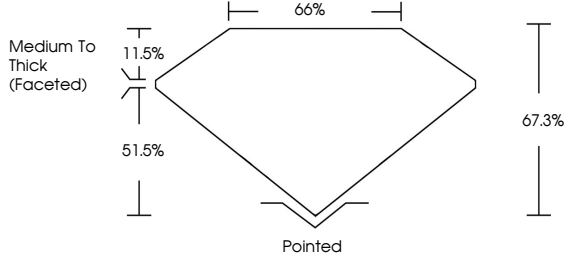
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LABORATORY GROWN DIAMOND REPORT

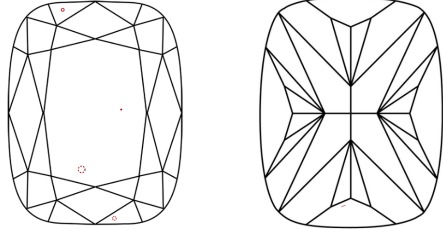
LG830661550

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



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

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

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NONE

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Diagram of a Cushion Modified Brilliant diamond showing proportions: Table 66%, Depth 67.3%, Crown Angle 11.5%, Pavilion Angle 51.5%, and Girdle Medium To Thick (Faceted). The bottom is pointed.

IGI

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CUSHION MODIFIED BRILLIANT

10.48 X 7.50 X 5.05 MM

3.09 CARATS

F

VVS 2

67.3%

66%

Medium To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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

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