



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 27, 2024

IGI Report Number

LG618487435

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

Measurements

11.99 X 8.55 X 5.68 MM

GRADING RESULTS

Carat Weight

5.03 CARATS

Color Grade

G

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG618487435

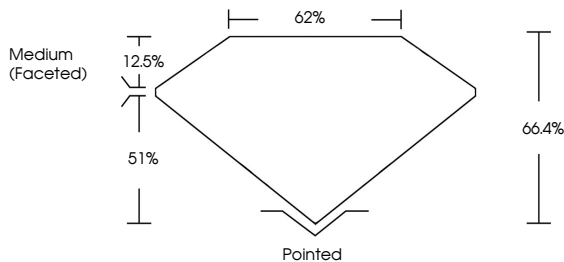
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

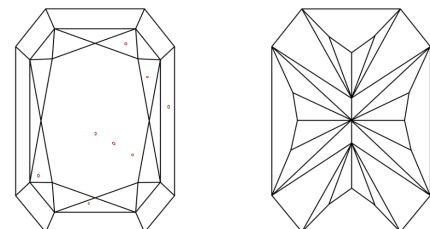
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Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

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
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Sample Image Used



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Diagram of a Cut Cornered Rectangular Modified Brilliant diamond showing proportions: Table 12.5%, Depth 51%, Crown Angle 62%, Pavilion Angle 66.4%, and Girdle Medium (Faceted). The bottom is pointed.

IGI

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January 27, 2024

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CUT CORNERED RECT. MODIFIED BRILLIANT

11.99 X 8.55 X 5.68 MM

5.03 CARATS

G

VS 2

IDEAL

66.4%

62%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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