



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 8, 2024

IGI Report Number
LG612329424

Description
LABORATORY GROWN
DIAMOND

Shape and Cutting Style
CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

Measurements
8.13 X 5.90 X 4.04 MM

GRADING RESULTS

Carat Weight
1.62 CARAT

Color Grade
G

Clarity Grade
VS 1

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG612329424

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

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Depth
68.5%

Table
64%

Girdle
Medium

Culet
Pointed

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

PROPORTIONS

Diagram illustrating the proportions of the diamond cut. The proportions are: Table 64%, Depth 68.5%, Girdle 51%, and Culet 14.5%.

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics: a top view and a bottom view of the diamond, highlighting internal and external features.

KEY TO SYMBOLS

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

LABORATORY GROWN
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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 of the diamond showing the inscription LG612329424.

Sample Image Used

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