



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 5, 2024

IGI Report Number
LG616402643

Description
LABORATORY GROWN
DIAMOND

Shape and Cutting Style
CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

Measurements
7.93 X 5.53 X 3.80 MM

GRADING RESULTS

Carat Weight
1.45 CARAT

Color Grade
G

Clarity Grade
VS 1

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG616402643

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
68.7%

Table
63%

Grade
Medium

Culet
Pointed

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Report verification at igi.org

PROPORTIONS

Diagram illustrating the proportions of the diamond cut: Table 63%, Depth 68.7%, Girdle 53%, and Culet 13%. The diagram is labeled 'Medium' and 'Pointed'.

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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EXCELLENT
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www.igi.org

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