

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 17, 2025

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG675545171
LABORATORY GROWN DIAMOND
CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT
12.10 X 8.42 X 5.74 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

5.09 CARATS
E
VS 1


ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence

EXCELLENT
EXCELLENT
NONE

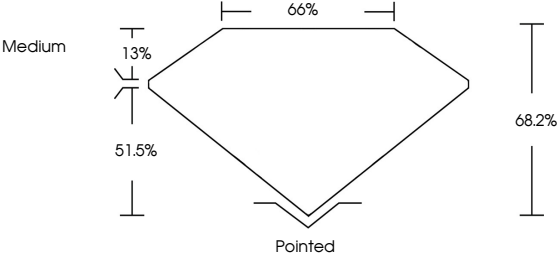
Inscription(s)

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

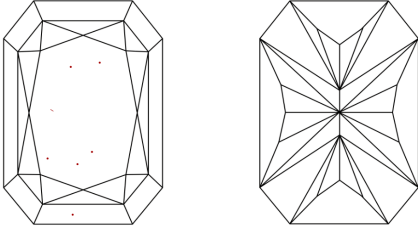
 LG675545171

Report verification at igi.org

PROPORTIONS




CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used




COLOR

CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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
GRADING RESULTS

Carat Weight
Color Grade
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5.09 CARATS
E
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Polish
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EXCELLENT
NONE
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CUT CORNERED RECT. MODIFIED BRILLIANT

12.10 X 8.42 X 5.74 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

5.09 CARATS
E
VS 1
68.2%
65%
Medium

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

Pointed
EXCELLENT
EXCELLENT
NONE
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www.igi.org

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