



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 29, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG840665173
LABORATORY GROWN DIAMOND
CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT
12.44 X 8.46 X 5.34 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

5.01 CARATS
F
VS 1

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence

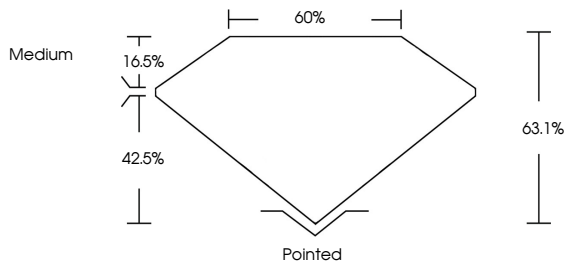
EXCELLENT
EXCELLENT
NONE

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

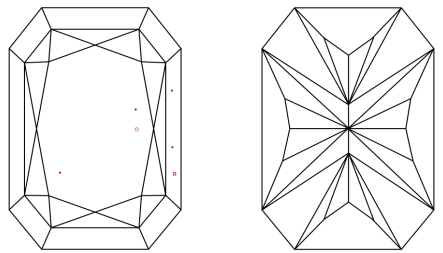
 LG840665173

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

D E F G H I J Faint Very Light Light

CLARITY

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



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CUT CORNERED RECT. MODIFIED BRILLIANT

12.44 X 8.46 X 5.34 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

5.01 CARATS
F
VS 1
63.1%
60%
Medium

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

Pointed
EXCELLENT
EXCELLENT
NONE
 LG840665173

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