



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 19, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG837624254
LABORATORY GROWN DIAMOND
CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT
12.09 X 8.50 X 5.46 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

5.01 CARATS
F
VS 1

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG837624254

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

LG837624254

Report verification at igi.org

PROPORTIONS

Medium

15.5%

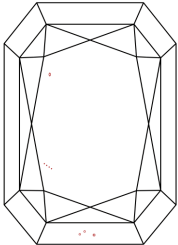
45%

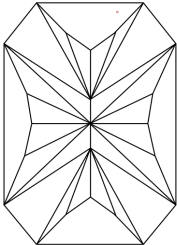
66%

64.2%

Pointed

CLARITY CHARACTERISTICS





KEY TO SYMBOLS

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

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

Sample Image Used



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IGI

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IGI Report No LG837624254

CUT CORNERED RECT. MODIFIED BRILLIANT

12.09 X 8.50 X 5.46 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

5.01 CARATS
F
VS 1
64.2%
65%
Medium

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG837624254

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

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EXCELLENT
EXCELLENT
NONE
IGI LG837624254

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www.igi.org

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