



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 21, 2026

IGI Report Number

LG837645045

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED
RECTANGULAR MODIFIED
BRILLIANT

Measurements

9.77 X 6.91 X 4.54 MM

GRADING RESULTS

Carat Weight

2.56 CARATS

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG837645045

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

PROPORTIONS

Medium

12.5%

51.5%

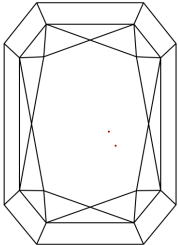
62%

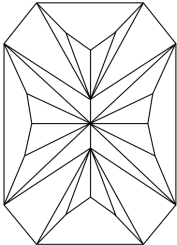
65.7%

Pointed

Diagram of a cut cornered rectangular modified brilliant diamond showing proportions: Table 12.5%, Depth 51.5%, Width 62%, Height 65.7%, and a pointed bottom.

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 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

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CUT CORNERED RECT. MODIFIED BRILLIANT

9.77 X 6.91 X 4.54 MM

Carat Weight

2.56 CARATS

Color Grade

E

Clarity Grade

VVS 2

Depth

51.5%

Table

12.5%

Girdle

Medium

Culet

Pointed

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EXCELLENT

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NONE

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