



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 25, 2026

IGI Report Number

LG830629507

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

RECTANGULAR CUSHION
MIXED CUT

Measurements

13.09 X 8.43 X 5.18 MM

GRADING RESULTS

Carat Weight

5.01 CARATS

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

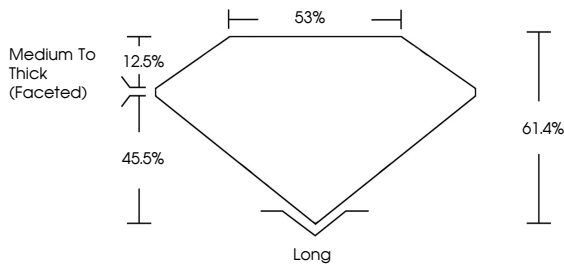
 LG830629507

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

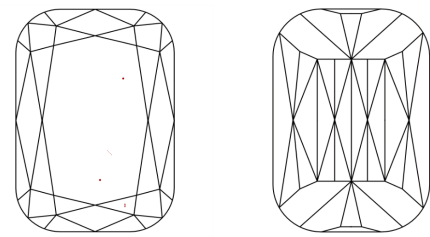
Report verification at igi.org

LG830629507

PROPORTIONS



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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Diagram of a rectangular cushion mixed cut diamond showing proportions: Table 53%, Depth 61.4%, Height 12.5%, Crown 45.5%, and Girdle Long.



IGI

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RECTANGULAR CUSHION MIXED CUT

13.09 X 8.43 X 5.18 MM

5.01 CARATS

E

VVS 2

61.4%

53%

Medium To Thick (Faceted)

Long

EXCELLENT

EXCELLENT

NONE

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Type IIa

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