



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 20, 2026

IGI Report Number

LG828662006

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

RECTANGULAR CUSHION
MIXED CUT

Measurements

12.59 X 8.13 X 5.64 MM

GRADING RESULTS

Carat Weight

5.45 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

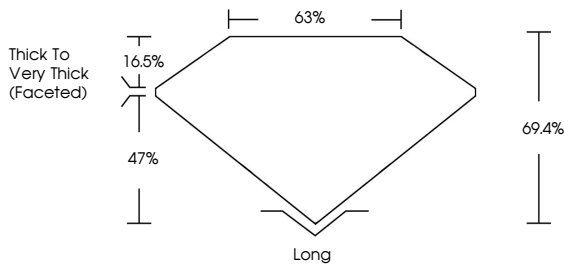
Inscription(s)

 LG828662006

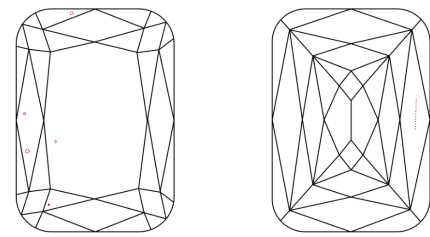
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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 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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Diagram of a rectangular cushion mixed cut diamond showing proportions: 63% width, 47% depth, 16.5% table, 69.4% height, and thick to very thick (faceted) girdle.



IGI

August 20, 2026

IGI Report No LG828662006

RECTANGULAR CUSHION MIXED CUT

12.59 X 8.13 X 5.64 MM

5.45 CARATS

F

VS 1

69.4%

63%

Thick to Very Thick (Faceted)

Long

EXCELLENT

EXCELLENT

NONE

 LG828662006

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

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