



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 11, 2026

IGI Report Number

LG817636910

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

TRIANGULAR MODIFIED
BRILLIANT

Measurements

11.78 X 12.61 X 6.65 MM

GRADING RESULTS

Carat Weight

5.00 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

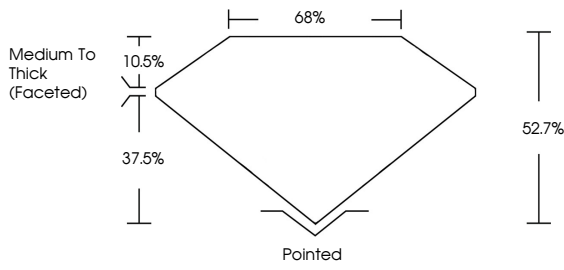
 LG817636910

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

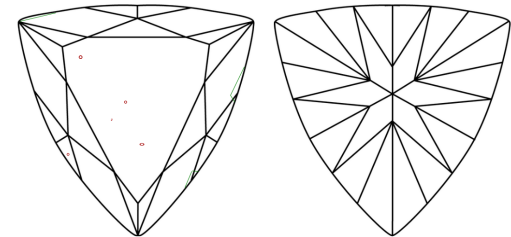
Report verification at igi.org

LG817636910

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 triangular modified brilliant diamond showing proportions: Table 10.5%, Depth 37.5%, Width 68%, Height 52.7%, and Pointed bottom.

IGI



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TRIANGULAR MODIFIED BRILLIANT

11.78 X 12.61 X 6.65 MM

5.00 CARATS

E

VS 1

52.7%

68%

Medium To Thick (Faceted)

Pointed

EXCELLENT

VERY GOOD

NONE

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Type IIa

www.igi.org

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