



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 7, 2024

IGI Report Number

LG645489934

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED SQUARE
MODIFIED BRILLIANT

Measurements

8.42 X 8.19 X 5.39 MM

GRADING RESULTS

Carat Weight

3.12 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG645489934

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

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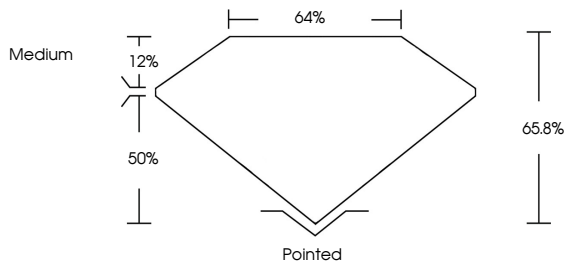
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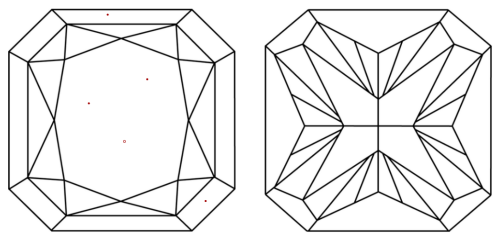
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PROPORTIONS



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

IF VVS 1-2 VS 1-2 SI 1-2 I 1-3 Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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CUT CORNERED SQUARE MODIFIED BRILLIANT

8.42 X 8.19 X 5.39 MM

3.12 CARATS

F

VS 1

65.8%

64%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

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