



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 31, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG671491945

LABORATORY GROWN DIAMOND

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

8.32 X 5.80 X 3.84 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.59 CARAT

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

IGI LG671491945

PROPORTIONS

Medium

Diagram of a Cut Cornered Rectangular Modified Brilliant diamond with proportions: 66%, 13%, 50.5%, 66.2%, and Pointed.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) of the diamond.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used

IGI LG671491945

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VS 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 RECT. MODIFIED BRILLIANT

8.32 X 5.80 X 3.84 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.59 CARAT

D

VS 1

66.2%

65%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

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

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