



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG742546985

LABORATORY GROWN DIAMOND

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

16.83 X 11.56 X 7.56 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

12.73 CARATS

F

VVS 2

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



LG742546985

PROPORTIONS

Medium

12%

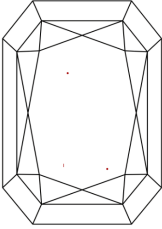
50%

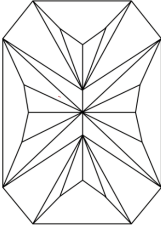
67%

65.4%

Pointed

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

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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CUT CORNERED RECT. MODIFIED BRILLIANT

16.83 X 11.56 X 7.56 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

12.73 CARATS

F

VVS 2

65.4%

67%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE



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www.igi.org

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