



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 6, 2025

IGI Report Number

LG738512400

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED
RECTANGULAR MODIFIED
BRILLIANT

Measurements

8.34 X 5.81 X 3.91 MM

GRADING RESULTS

Carat Weight

1.62 CARAT

Color Grade

FANCY VIVID GREEN

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

VERY SLIGHT

Inscription(s)

 LG738512400

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

PROPORTIONS

Medium

14%

50%

66%

67.3%

Pointed



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

ADDITIONAL GRADING INFORMATION

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8.34 X 5.81 X 3.91 MM

1.62 CARAT

Carat Weight

FANCY VIVID GREEN

Color Grade

VS 2

Clarity Grade

67.3%

Depth

66%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

VERY SLIGHT

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