



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 7, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG740508591

LABORATORY GROWN DIAMOND

EMERALD CUT

7.49 X 5.30 X 3.60 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.42 CARAT

D

INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

IGI LG740508591

PROPORTIONS

Medium To Slightly Thick

64%

14%

50%

67.9%

Long

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

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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Table

Girdle

Culet

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www.igi.org

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