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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

October 27, 2025

IGI Report Number

LG745505101

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.53 X 5.12 X 3.41 MM

GRADING RESULTS

Carat Weight

1.25 CARAT

Color Grade

D

Clarity Grade

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG745505101

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

PROPORTIONS

Medium

11.5%

52%

67%

66.6%

Long



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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Carat Weight

1.25 CARAT

Color Grade

D

Clarity Grade

VVS 1

Depth

66.6%

Table

67%

Girdle

Medium

Culet

Long

Polish

EXCELLENT

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Fluorescence

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www.igi.org