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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

June 26, 2026

IGI Report Number

LG812645072

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.56 X 7.97 X 5.11 MM

GRADING RESULTS

Carat Weight

4.53 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG812645072

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

PROPORTIONS

Medium

11.5%

50%

66%

64.1%

Long



Sample Image Used

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VVS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



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Carat Weight

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Color Grade

F

Clarity Grade

VS 1

Depth

64.1%

Table

65%

Girdle

Medium

Culet

Long

Polish

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Fluorescence

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