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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

August 20, 2026

IGI Report Number

LG829607434

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.69 X 5.63 X 3.76 MM

GRADING RESULTS

Carat Weight

1.81 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG829607434

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

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PROPORTIONS

Medium

12.5%

50%

66%

66.8%

Long



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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F

Clarity Grade

VS 1

Table

66.8%

Girdle

65%

Medium

Long

EXCELLENT

EXCELLENT

NONE

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