



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 2, 2025

IGI Report Number

LG702570798

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.89 X 5.62 X 3.77 MM

GRADING RESULTS

Carat Weight

1.58 CARAT

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG702570798

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

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PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: Table 66%, Depth 67.1%, Girdle 13%, Facets 50.5%, and Orientation (Medium, Long).



Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics with red and green symbols indicating internal and external features.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

Color Scale: D, E, F, G, H, I, J, Faint, Very Light, Light

CLARITY

Clarity Scale: IF, VS¹⁻², VS¹⁻², SI¹⁻², I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

IGI Logo

IGI

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EMERALD CUT

7.89 X 5.62 X 3.77 MM

1.58 CARAT

E

VVS 2

67.1%

66%

Medium

Long

EXCELLENT

EXCELLENT

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