



ELECTRONIC COPY

LG678505041
Report verification at igi.org



January 24, 2025
IGI Report Number **LG678505041**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **EMERALD CUT**
Measurements **11.61 X 8.00 X 5.49 MM**

GRADING RESULTS

Carat Weight **5.10 CARATS**
Color Grade **H**
Clarity Grade **VS 1**

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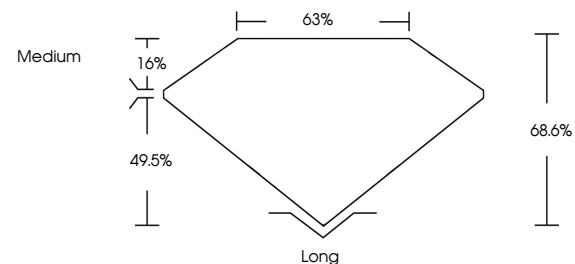
Carat Weight **5.10 CARATS**
Color Grade **H**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **LG678505041**

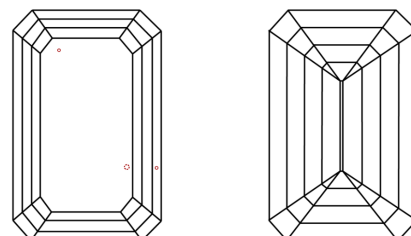
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

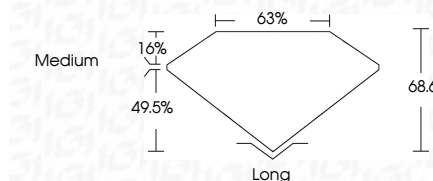
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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IGI



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EMERALD CUT

5.10 CARATS
H
11.61 X 8.00 X 5.49 MM
Color Grade
Depth 49.5%
Table 1.6%
Girdle
Medium
Length 63%
Width 68.6%
Cutlet
Polish
Symmetry
Fluorescence
Inscription(s)
EXCELLENT
EXCELLENT
NONE
 LG678505041

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