



ELECTRONIC COPY

LG745520160
Report verification at igi.org



November 3, 2025
IGI Report Number **LG745520160**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **EMERALD CUT**
Measurements **6.90 X 4.70 X 3.16 MM**
GRADING RESULTS
Carat Weight **1.02 CARAT**
Color Grade **D**
Clarity Grade **INTERNALLY FLAWLESS**

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GRADING RESULTS

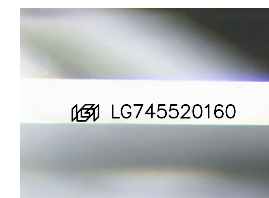
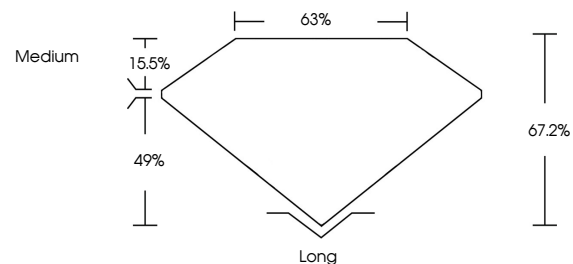
Carat Weight **1.02 CARAT**
Color Grade **D**
Clarity Grade **INTERNALLY FLAWLESS**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG745520160**

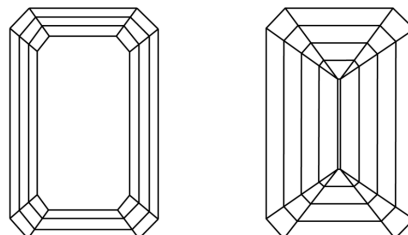
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

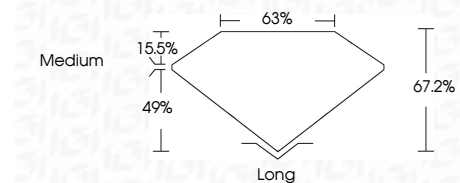
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS 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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IGI Report No **LG745520160**
EMERALD CUT
6.90 X 4.70 X 3.16 MM
1.02 CARAT
Color Grade **D**
Clarity Grade **IF**
Depth **67.2%**
Table **63%**
Girdle **Medium**
Culet **Long**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG745520160**
Comments: As Grown - No indication of post-growth treatment.
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Type II