



ELECTRONIC COPY

LG744514577
Report verification at igi.org



January 6, 2026
IGI Report Number **LG744514577**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **EMERALD CUT**
Measurements **7.78 X 5.33 X 3.70 MM**
GRADING RESULTS
Carat Weight **1.61 CARAT**
Color Grade **D**
Clarity Grade **INTERNALLY FLAWLESS**

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GRADING RESULTS

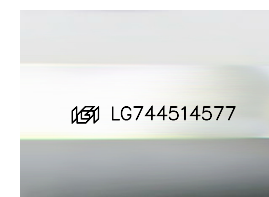
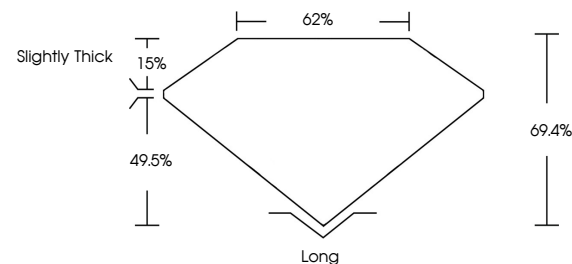
Carat Weight **1.61 CARAT**
Color Grade **D**
Clarity Grade **INTERNALLY FLAWLESS**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG744514577**

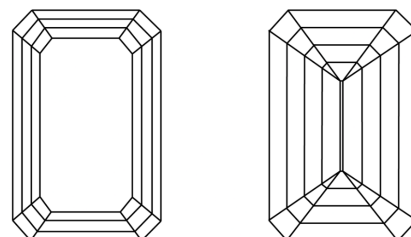
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

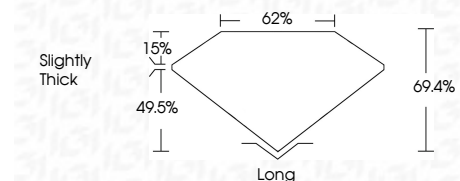
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 **LG744514577**
EMERALD CUT
Carat Weight **1.61 CARAT**
Color Grade **D**
Clarity Grade **IF**
Depth **49.5%**
Table **15%**
Girdle **Slightly Thick**
Culet **Long**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG744514577**
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