



ELECTRONIC COPY

LG648490221
Report verification at igi.org



August 16, 2024

IGI Report Number **LG648490221**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **9.70 X 6.73 X 4.55 MM**

GRADING RESULTS

Carat Weight **2.96 CARATS**

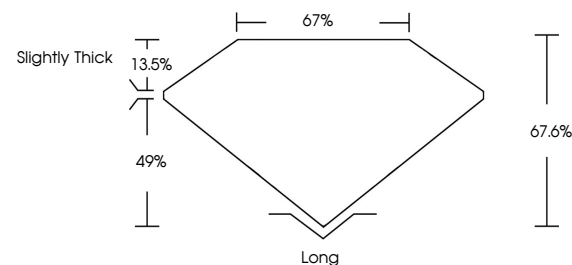
Color Grade **H**

Clarity Grade **VS 1**

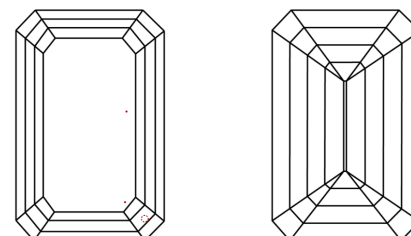


Sample Image Used

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

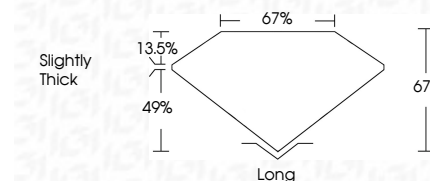
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG648490221**

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



IGI

August 16, 2024
IGI Report No. LG648490221
EMERALD CUT

2.96 CARATS
Carat Weight
Color Grade **H**
Clarity Grade **VS 1**
Depth **49%**
Table **13.5%**
Girdle **67%**
Slightly Thick

Long
Culet **EXCELLENT**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG648490221**

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Type IIa