



ELECTRONIC COPY

LG729516160
Report verification at igi.org



August 25, 2025
IGI Report Number **LG729516160**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

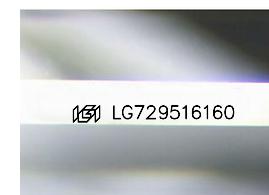
Measurements **8.05 X 8.02 X 5.19 MM**

GRADING RESULTS

Carat Weight **3.09 CARATS**

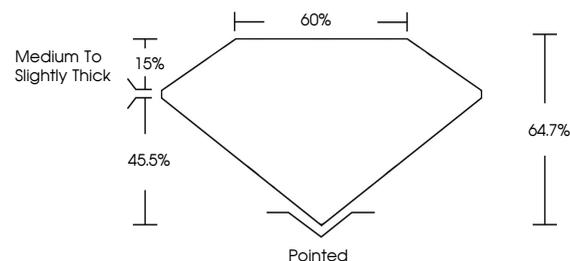
Color Grade **G**

Clarity Grade **VS 1**

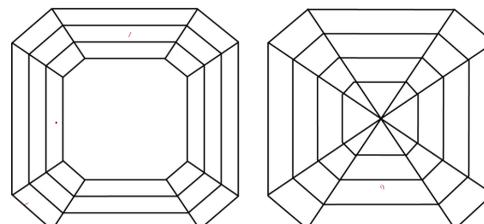


Sample Image Used

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

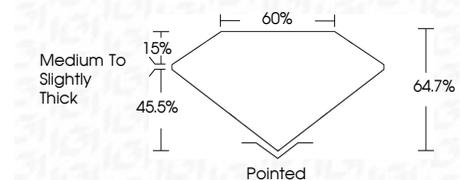
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 LG729516160**

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



IGI



August 25, 2025
IGI Report No LG729516160
SQUARE EMERALD CUT
8.05 X 8.02 X 5.19 MM
3.09 CARATS
Color Grade **G**
Clarity Grade **VS 1**
Table **64.7%**
Girdle **0.5%**
Medium to Slightly Thick
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG729516160**

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