



ELECTRONIC COPY

LG743563089
Report verification at igi.org



November 3, 2025

IGI Report Number **LG743563089**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **5.52 X 5.47 X 3.80 MM**

GRADING RESULTS

Carat Weight **1.02 CARAT**

Color Grade **FANCY YELLOW**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

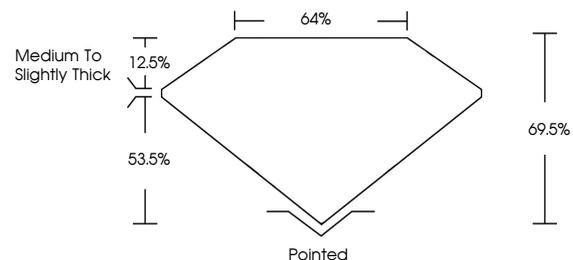
Symmetry **EXCELLENT**

Fluorescence **VERY SLIGHT**

Inscription(s) **LG743563089**

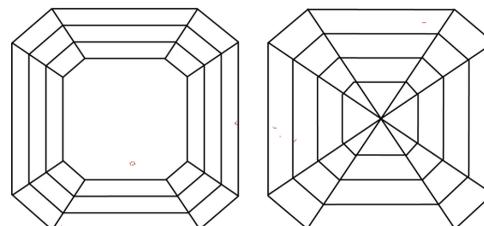
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

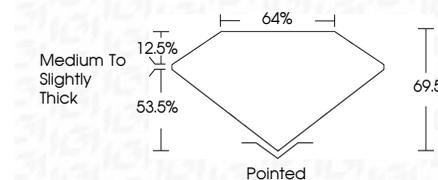
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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



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SQUARE EMERALD CUT
1.02 CARAT
FANCY YELLOW
VS 1
69.5%
64%
53.5%
12.5%
Medium to Slightly Thick
Pointed
EXCELLENT
EXCELLENT
VERY SLIGHT
IGI LG743563089

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