



ELECTRONIC COPY

LG700559401
Report verification at igi.org



April 23, 2025

IGI Report Number **LG700559401**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED
RECTANGULAR MODIFIED
BRILLIANT**

Measurements **8.44 X 5.82 X 4.04 MM**

GRADING RESULTS

Carat Weight **1.66 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

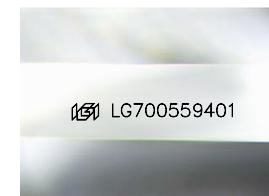
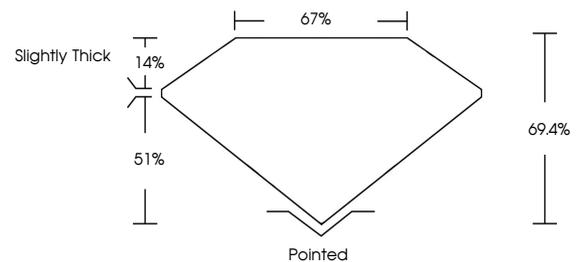
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG700559401**

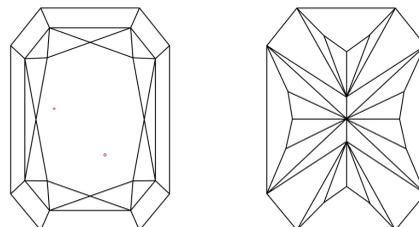
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

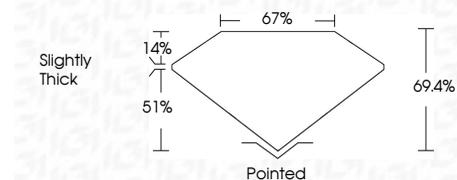
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	WS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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IGI



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IGI Report No LG700559401
CUT CORNERED RECT. MODIFIED BRILLIANT
8.44 X 5.82 X 4.04 MM
Carat Weight 1.66 CARAT
Color Grade D
Clarity Grade VS 1
Table 67%
Depth 69.4%
Girdle Slightly Thick
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG700559401

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Type IIa