



ELECTRONIC COPY

LG742549101
Report verification at igi.org



October 16, 2025

IGI Report Number **LG742549101**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **8.03 X 5.58 X 3.90 MM**

GRADING RESULTS

Carat Weight **1.47 CARAT**

Color Grade **D**

Clarity Grade **INTERNALLY FLAWLESS**

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Clarity Grade **INTERNALLY FLAWLESS**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

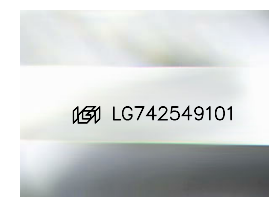
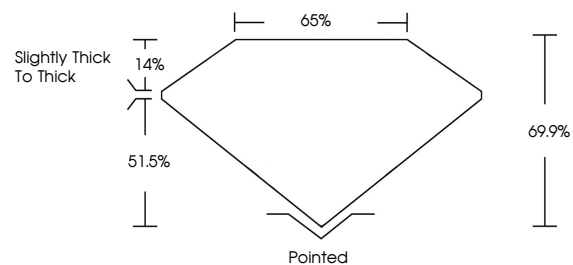
Fluorescence **NONE**

Inscription(s) **IGI LG742549101**

Comments: As Grown - No indication of post-growth treatment.

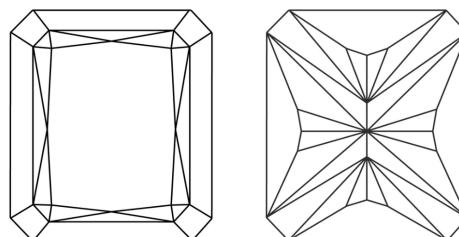
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

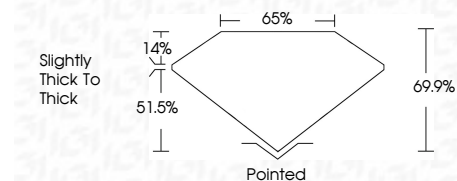
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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



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CUT CORNERED RECT. MODIFIED BRILLIANT
8.03 X 5.58 X 3.90 MM
Carat Weight 1.47 CARAT
Color Grade D
Clarity Grade IF
Depth 69.9%
Table 51.5%
Girdle Slightly thick to thick
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG742549101
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