



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 17, 2025

IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG749554848  
LABORATORY GROWN DIAMOND  
CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT  
10.09 X 7.12 X 4.90 MM

GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade

3.09 CARATS  
F  
VS 1

ADDITIONAL GRADING INFORMATION

Polish  
Symmetry  
Fluorescence

EXCELLENT  
EXCELLENT  
NONE

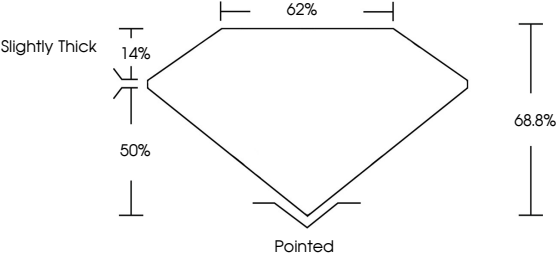
Inscription(s)

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

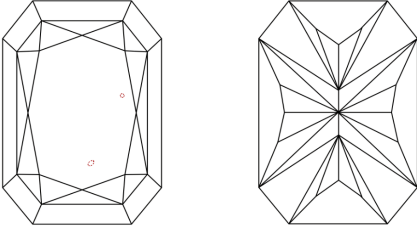
 LG749554848

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



COLOR

CLARITY

|          |                     |                             |                        |                   |                  |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| FL       | IF                  | VVS <sup>1-2</sup>          | VS <sup>1-2</sup>      | SI <sup>1-2</sup> | I <sup>1-3</sup> |
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included         |

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F  
VS 1

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CUT CORNERED RECT. MODIFIED BRILLIANT

10.09 X 7.12 X 4.90 MM

Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle

3.09 CARATS  
F  
VS 1  
68.8%  
62%  
Slightly Thick

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
 LG749554848

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