

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 13, 2025

IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG749545729  
LABORATORY GROWN DIAMOND  
CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT  
9.95 X 6.43 X 4.22 MM

GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade

2.50 CARATS  
F  
VS 1

ADDITIONAL GRADING INFORMATION

Polish  
Symmetry  
Fluorescence

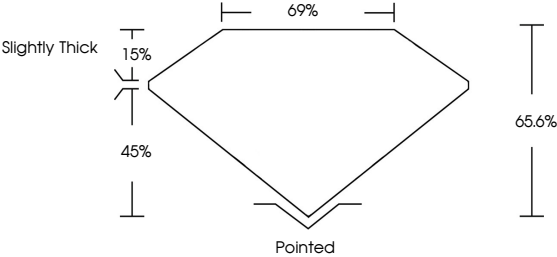
EXCELLENT  
EXCELLENT  
NONE

Inscription(s)

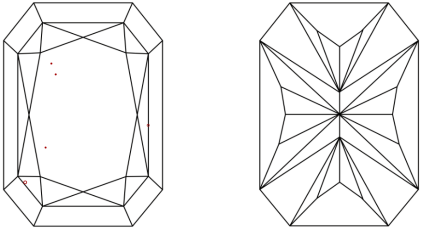
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

IGI LG749545729

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


FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

Sample Image Used

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NONE

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IGI

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CUT CORNERED RECT. MODIFIED BRILLIANT

9.95 X 6.43 X 4.22 MM

Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle

2.50 CARATS  
F  
VS 1  
65.6%  
69%  
Slightly Thick

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG749545729

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Type IIa

www.igi.org

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