

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 26, 2024

IGI Report Number  
LG654470581

Description  
LABORATORY GROWN DIAMOND

Shape and Cutting Style  
SQUARE CUSHION BRILLIANT

Measurements  
5.73 X 5.72 X 3.90 MM

GRADING RESULTS

Carat Weight  
1.00 CARAT

Color Grade  
E


Clarity Grade  
VS 2

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT


Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
 LG654470581

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

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
Clarity Grade  
VS 2

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

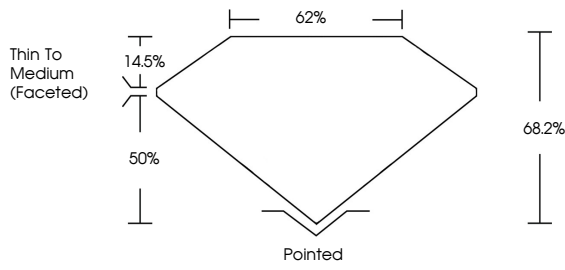
Symmetry  
EXCELLENT

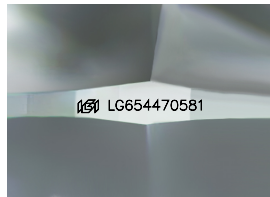
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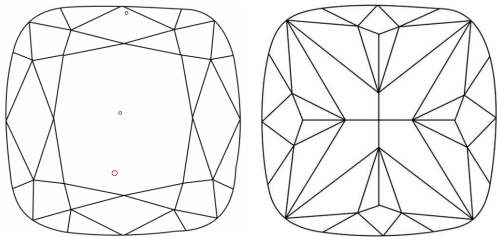
PROPORTIONS





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 VS 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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SQUARE CUSHION BRILLIANT

5.73 X 5.72 X 3.90 MM

Carat Weight  
1.00 CARAT

Color Grade  
E

Clarity Grade  
VS 2

Depth  
68.2%

Table  
62%


Thin to Medium (Faceted)  
14.5%

Pointed  
EXCELLENT

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

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