

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 6, 2023

IGI Report Number  
LG563229634

Description  
LABORATORY GROWN  
DIAMOND

Shape and Cutting Style  
SQUARE CUSHION BRILLIANT

Measurements  
10.51 X 10.20 X 6.69 MM

GRADING RESULTS

Carat Weight  
6.24 CARATS

Color Grade  
G

Clarity Grade  
VS 1

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
LABGROWN (Laser) LG563229634

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LG563229634

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

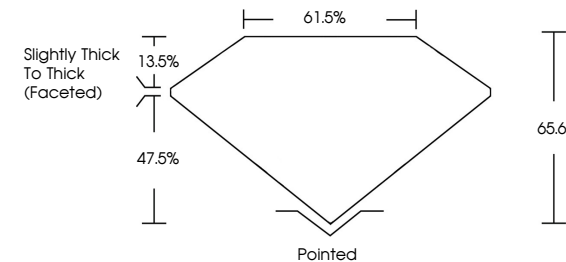


Diagram illustrating the proportions of the diamond, including measurements for Table (61.5%), Depth (65.6%), Crown Angle (34.3°), Pavilion Angle (40.7°), Girdle Thickness (1.1-1.3 mm), and Facet Symmetry (0.5-0.6 mm).

CLARITY CHARACTERISTICS

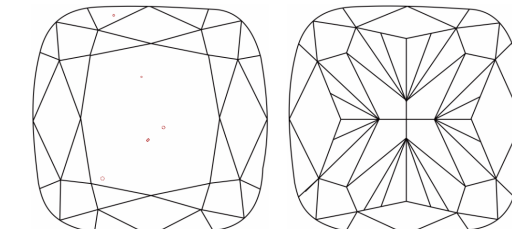


Diagram illustrating clarity characteristics, showing internal and external features marked on the diamond facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN  
DIAMOND REPORT


GRADING SCALES

CLARITY

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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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LASERSCRIBE<sup>SM</sup>

Sample Image Used

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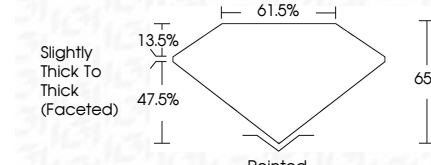



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IGI



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SQUARE CUSHION BRILLIANT

10.51 X 10.20 X 6.69 MM

6.24 CARATS

G

VS 1

65.6%

61.5%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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