

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 13, 2024

IGI Report Number

LG656407963

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

9.97 X 9.92 X 6.44 MM

GRADING RESULTS

Carat Weight

5.05 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

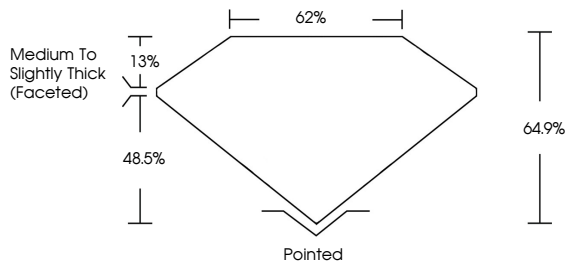
Inscription(s)

 LG656407963

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

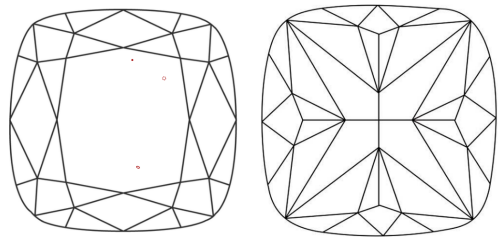
Report verification at igi.org

PROPORTIONS



Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used


COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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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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
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Diagram of a square cushion brilliant diamond showing proportions: Table 62%, Depth 64.9%, Crown Angle 13%, Pavilion Angle 48.5%, and Pointed bottom.

Medium To Slightly Thick (Faceted)



IGI

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SQUARE CUSHION BRILLIANT

9.97 X 9.92 X 6.44 MM

5.05 CARATS

G

VS 1

64.9%

62%


Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT



NONE

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Type IIa

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