

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 27, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG665402424

LABORATORY GROWN DIAMOND

SQUARE CUSHION MODIFIED
BRILLIANT

8.72 X 8.42 X 5.40 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.24 CARATS

I

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

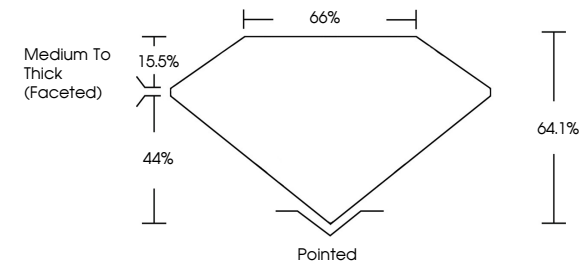
EXCELLENT

NONE

IGI LG665402424

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

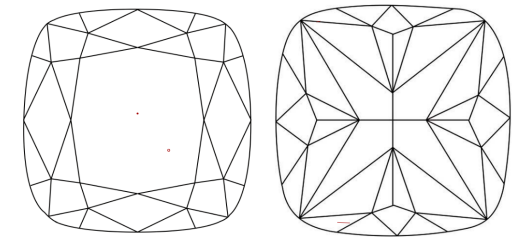
PROPORTIONS



Medium To Thick (Faceted)

Pointed

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

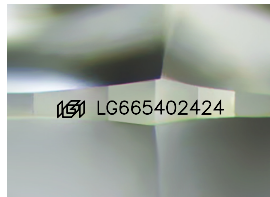
Very Very Slightly Included

Very Slightly Included


Slightly Included

Included

Sample Image Used



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VS 1

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EXCELLENT

EXCELLENT

NONE

IGI LG665402424


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

Diagram of a square cushion modified brilliant diamond showing proportions: 66%, 15.5%, 44%, 64.1%, and a pointed bottom.

Medium To Thick (Faceted)

Pointed

IGI



November 27, 2024

IGI Report No LG665402424

SQUARE CUSHION MODIFIED BRILLIANT

8.72 X 8.42 X 5.40 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.24 CARATS

I

VS 1

64.1%

65%

Medium To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG665402424

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Type IIa

www.igi.org

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