



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 11, 2022

IGI Report Number

LG537225078

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

CUSHION BRILLIANT

Measurements

9.19 X 7.68 X 5.24 MM

GRADING RESULTS

Carat Weight

3.20 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG537225078

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

PROPORTIONS

LG537225078

Diagram of a Cushion Brilliant diamond showing proportions: 66% (width), 51.5% (depth), 12% (table), and 68.2% (height). The diamond is labeled "Pointed".

Medium To Thick (Faceted)

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view and a bottom view of the diamond. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VLT

LT

COLORLESS D-F

NEAR COLORLESS G-J

FAINT K-M

VERY LIGHT N-R

LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

FLAWLESS INTERNALLY FLAWLESS

VERY VERY SLIGHTLY INCLUDED

VERY SLIGHTLY INCLUDED

SLIGHTLY INCLUDED

INCLUDED

Image of the Laboratory Grown Diamond.

LABGROWN IGI LG537225078

LASERSCRIBESM

Sample Image Used

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IGI

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CUSHION BRILLIANT

9.19 X 7.68 X 5.24 MM

Carat Weight

3.20 CARATS

Color Grade

G

Clarity Grade

VS 1

Depth

68.2%

Table

66%

Medium To Thick (Faceted)

Pointed

Culet

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG537225078

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www.igi.org

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