



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 21, 2022

IGI Report Number

LG536296743

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

CUSHION BRILLIANT

Measurements

9.35 X 7.84 X 5.20 MM

GRADING RESULTS

Carat Weight

3.01 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG536296743

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

LG536296743

Diagram of a Cushion Brilliant diamond showing proportions: 57.5% (table), 16% (crown height), 47% (pavilion height), 66.3% (total height), and Pointed (shape).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics with red symbols indicating internal characteristics and green symbols indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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

LABGROWN IGI LG536296743

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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CUSHION BRILLIANT

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Carat Weight

3.01 CARATS

Color Grade

F

Clarity Grade

VS 1

Depth

66.3%

Table

57.5%

Grade

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

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www.igi.org

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