## LG496100720

# LABORATORY GROWN DIAMOND REPORT

September 25, 2021

IGI Report Number LG496100720

Description LABORATORY GROWN DIAMOND

Shape and Cutting Style CUSHION MODIFIED BRILLIANT

6.58 X 6.19 X 4.12 MM

LABGROWN IGI LG496100720

## **GRADING RESULTS**

Measurements

Inscription(s)

Carat Weight 1.51 CARAT

Color Grade D

Clarity Grade VS 2

## ADDITIONAL GRADING INFORMATION

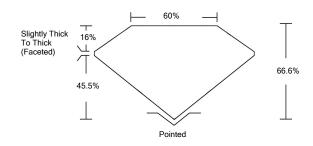
Polish EXCELLENT
Symmetry VERY GOOD
Fluorescence NONE

Comments: As Grown - No indication of post-growth

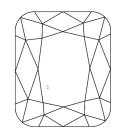
treatment.

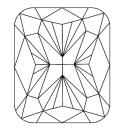
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

## **PROPORTIONS**



#### **CLARITY CHARACTERISTICS**





## **KEY TO SYMBOLS**

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

#### **GRADING SCALES**

| COLOR<br>GRADING<br>SCALE         | CL                                 | NC                                | FT                           | VLT                  | LT           |
|-----------------------------------|------------------------------------|-----------------------------------|------------------------------|----------------------|--------------|
|                                   | COLORLESS<br>D-F                   | NEAR<br>COLORLESS<br>G-J          | FAINT<br>K-M                 | VERY LIGHT<br>N-R    | LIGHT<br>S-Z |
| CLARITY (10x)<br>GRADING<br>SCALE | FL IF                              | vvs                               | vs                           | SI                   | 1            |
|                                   | FLAWLESS<br>INTERNALLY<br>FLAWLESS | VERY VERY<br>SLIGHTLY<br>INCLUDED | VERY<br>SLIGHTLY<br>INCLUDED | SLIGHTLY<br>INCLUDED | INCLUDED     |

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (I.G.I.). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being grown by man (a manufactured product). I.G.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation, I.OX magnification, corrected implet louge, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Sure <sup>14</sup>, Diamond View <sup>14</sup>, Spectraphotometer and such other vanced escurity features, Active accedited generalised in the power of the importance of and interrelationship between cut, color, clarity and carat weight.

weight.

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## September 25, 2021 IGI Report Number LG496100720 LABORATORY GROWN Description DIAMOND **CUSHION MODIFIED** Shape and Cutting Style BRILLIANT 6.58 X 6.19 X 4.12 MM Measurements **GRADING RESULTS** 1.51 CARAT Carat Weight Color Grade Clarity Grade VS 2 60% Slightly Thick To 66.6%

## ADDITIONAL GRADING INFORMATION

45.5%

Thick

(Faceted)

| Polish         | EXCELLENT                |
|----------------|--------------------------|
| Symmetry       | VERY GOOD                |
| Fluorescence   | NONE                     |
| Inscription(s) | LABGROWN IGI LG496100720 |

Pointed

Comments: As Grown - No indication of post-growth treatment

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II



