

## Identification Data



July 31, 2020

LAB GROWN DIAMOND  
Certificate No: 302050110

### Gemprint®

Gemprint is the unique optical fingerprint for positive identification of your lab grown diamond. Register your lab grown diamond at [www.Gemprint.com](http://www.Gemprint.com) and receive insurance discounts up to 10%.



### Laser Inscription:

The illustration depicts enlarged and approximate appearances of the inscriptions. Girdle laser inscribed "GROWN IN THE USA BY WD", GCAL Logo and "LG302050110"



**GCAL** GEM CERTIFICATION & ASSURANCE LAB  
ISO 17025 ACCREDITED FORENSIC LABORATORY

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ISO/IEC 17025 2017  
ANAB L2177-1  
Accredited Testing Lab



## The 4Cs Grading Analysis

GCAL 302050110

LAB GROWN DIAMOND\*

**Carat Weight:**

2.02

**Cut:**

Excellent

**Shape:**

Pear Brilliant

**Measurements:**

10.64x7.19x4.44mm

**Optical Brilliance:**

Excellent

**Optical Symmetry:**

Very Good

**Polish:**

Very Good

**External Symmetry:**

Very Good

**Girdle Thickness:**

SI.Thick-Thick

**Culet Size:**

None

**Color:**

G

**Fluorescence:**

None

**Clarity:**

VS1

**Identifying Characteristic(s):**

Clouds

**Characteristic Location(s):**

Table, Pavilion

\*Comments: This man-made diamond was grown in a laboratory by the CVD method, and has the same chemical, physical, and optical properties as an earth mined diamond.

### Photomicrographs:

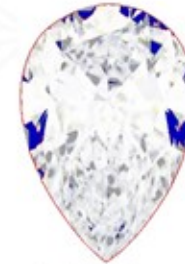
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



## Light Performance Profile

### Optical Brilliance Analysis:

Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



Optical Brilliance  
Excellent

### Optical Symmetry Analysis:

The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry  
Very Good

### Proportion Diagram:

The proportion diagram illustrates the actual dimensions as recorded by optical scanning technology.



Guaranteed Lab Grown Diamond Grading Certificate

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