

## Identification Data



November 19, 2018

LAB GROWN DIAMOND

Certificate No: 282360209

### 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:

Actual image of the inscription photographed at magnification greater than 10x. Girdle laser inscribed "LAB GROWN" and "LG282360209"



## The 4Cs Grading Analysis

GCAL 282360209

LAB GROWN DIAMOND\*

**Carat Weight:**

2.20

**Cut:**

Excellent

**Shape:**

Round Brilliant

**Measurements:**

8.38-8.42x5.13mm

**Optical Brilliance:**

Excellent

**Optical Symmetry:**

Excellent

**Polish:**

Very Good

**External Symmetry:**

Excellent

**Girdle Thickness:**

Thin-Medium

**Culet Size:**

None

**Color:**

I

**Fluorescence:**

None

**Clarity:**

VS2

**Identifying Characteristic(s):**

Crystals/Pinpoints

**Characteristic Location(s):**

Table/Throughout Crown

\*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:

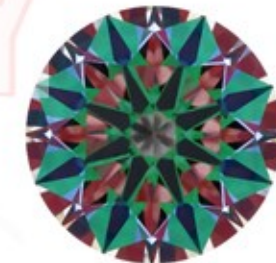
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



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  
Excellent

### Proportion Diagram:

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



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Guaranteed Lab Grown Diamond Grading Certificate