

## Identification Data



July 20, 2020

LAB GROWN DIAMOND  
Certificate No: 301910215

### 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 "LAB GROWN", GCAL Logo and "LG301910215"



## The 4Cs Grading Analysis

GCAL 301910215

LAB GROWN DIAMOND\*

Carat Weight:

0.53

Cut:

Very Good

Shape:

Oval Brilliant

Measurements:

6.26x4.65x2.86mm

Optical Brilliance:

Excellent

Optical Symmetry:

Good

Polish:

Very Good

External Symmetry:

Very Good

Girdle Thickness:

Medium-SI.Thick

Culet Size:

None

Color:

I

Fluorescence:

None

Clarity:

S11

Identifying Characteristic(s):

Crystal/Clouds

Characteristic Location(s):

Table/Table-Bezel,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:

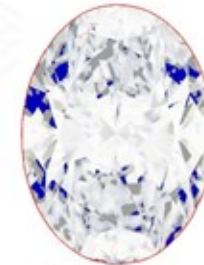
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



## 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  
Good

### Proportion Diagram:

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



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