

## Identification Data



November 3, 2020  
 LAB GROWN DIAMOND  
 Certificate No: 303020128

### 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 "LG303020128"



## The 4Cs Grading Analysis

GCAL 303020128

LAB GROWN DIAMOND\*

**Carat Weight:** 1.52

**Cut:** Excellent  
**Shape:** Oval Brilliant  
**Measurements:** 8.83x6.53x4.18mm  
**Optical Brilliance:** Excellent  
**Optical Symmetry:** Very Good  
**Polish:** Excellent  
**External Symmetry:** Very Good  
**Girdle Thickness:** Medium-Thick  
**Culet Size:** None

**Color:** H  
**Fluorescence:** None

**Clarity:** VS1  
**Identifying Characteristic(s):** Crystal, Clouds/Feathers  
**Characteristic Location(s):** Bezel/Upper Girdle

\*Comments: This man-made diamond was grown in a laboratory by the CVD method, and has the same chemical, physical, and optical properties as a natural earth mined diamond. This diamond is Type IIa, which means it is devoid of nitrogen impurities.

### Photomicrographs:

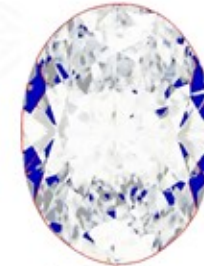
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



## Light Performance Profile

### Optical Brilliance Analysis:

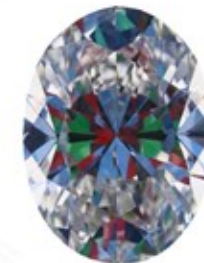
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



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.



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Guaranteed Lab Grown Diamond Grading Certificate

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