

## Identification Data



December 2, 2020  
 LAB GROWN DIAMOND  
 Certificate No: 303240040

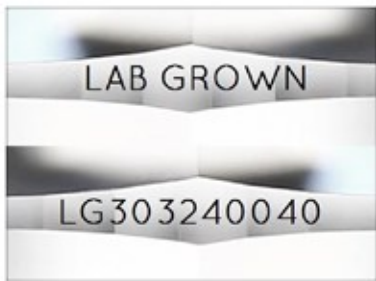
### Gemprint®

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" and "LG303240040"



## The 4Cs Grading Analysis

GCAL 303240040

LAB GROWN DIAMOND\*

**Carat Weight:** 2.00

**Cut:** Very Good  
 Shape: Cushion Modified Brilliant  
 Measurements: 7.49x7.19x4.92mm  
 Optical Brilliance: Excellent  
 Optical Symmetry: Very Good  
 Polish: Good  
 External Symmetry: Very Good  
 Girdle Thickness: Thick-Very Thick  
 Culet Size: None

**Color:** G  
**Fluorescence:** None

**Clarity:** VS2  
 Identifying Characteristic(s): Crystals/Feathers, Cloud  
 Characteristic Location(s): Table, Upper Girdle/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 a natural earth mined diamond. This diamond is Type IIa, which means it is devoid of nitrogen impurities.

### Photomicrographs:

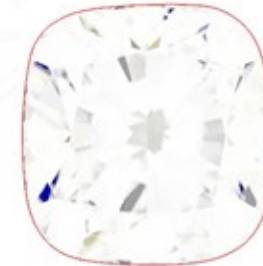
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



## 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:

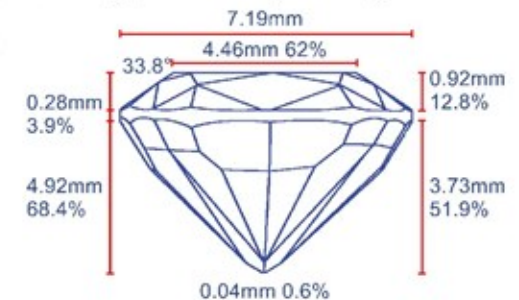
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



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