

## Identification Data



October 8, 2020  
 LAB GROWN DIAMOND  
 Certificate No: 302750240

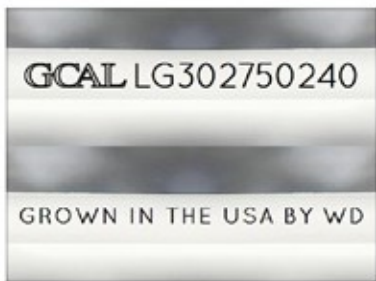
### Gemprint®

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 "LG302750240"



## The 4Cs Grading Analysis

GCAL 302750240      LAB GROWN DIAMOND\*

**Carat Weight:** 1.29

**Cut:** Very Good  
 Shape: Princess  
 Measurements: 6.01x5.84x4.16mm  
 Optical Brilliance: Excellent  
 Optical Symmetry: Good  
 Polish: Very Good  
 External Symmetry: Very Good  
 Girdle Thickness: Sl.Thick  
 Culet Size: None

**Color:** I  
**Fluorescence:** None

**Clarity:** VS2  
 Identifying Characteristic(s): Crystals, Clouds  
 Characteristic Location(s): Table

\*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:

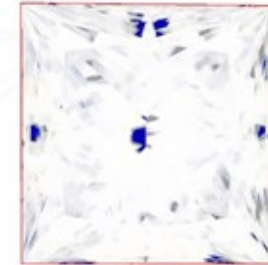
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



## Light Performance Profile

### Optical Brilliance Analysis:

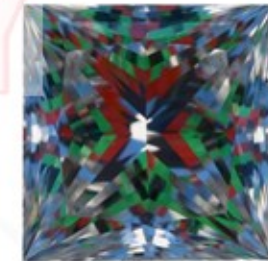
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



Optical Brilliance  
Excellent

### Optical Symmetry Analysis:

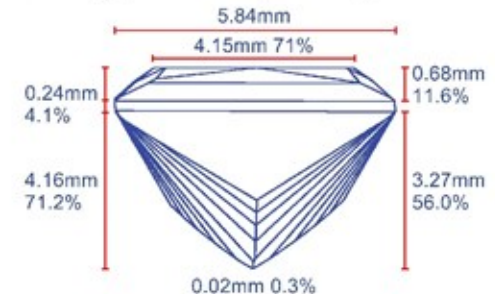
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry  
Good

### Proportion Diagram:

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



**GCAL** GEM CERTIFICATION & ASSURANCE LAB  
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580 Fifth Avenue LL-05, NY, NY 10036 USA • T 212.869.8985 • GCALUSA.com

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