

## Identification Data



July 26, 2021

LAB GROWN DIAMOND  
Certificate No: 311880031

### 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 "LG311880031"



## The 4Cs Grading Analysis

GCAL 311880031

LAB GROWN DIAMOND\*

**Carat Weight:** 0.31

**Cut:** Very Good  
**Shape:** Marquise Brilliant  
**Measurements:** 6.77x3.68x2.16mm  
**Optical Brilliance:** Excellent  
**Optical Symmetry:** Good  
**Polish:** Very Good  
**External Symmetry:** Very Good  
**Girdle Thickness:** Medium-Thick  
**Culet Size:** None

**Color:** E  
**Fluorescence:** None

**Clarity:** VS2  
**Identifying Characteristic(s):** Clouds/Feather  
**Characteristic Location(s):** Bezel, Upper Girdle/ Lower Girdle-Girdle

\*Comments: This laboratory grown diamond was created by the HPHT (High Pressure High Temperature) method, and has the same chemical, physical, and optical properties as a mined diamond.

### Photomicrographs:

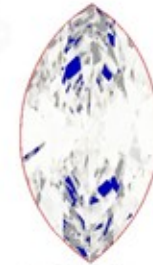
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



## 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:

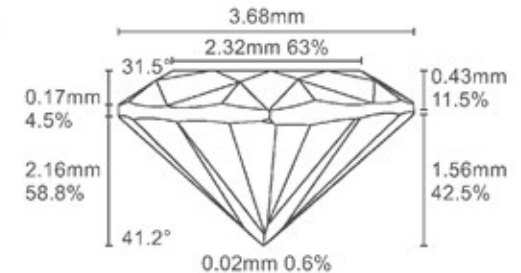
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry  
Good

### Proportion Diagram:

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



**GCAL** GEM CERTIFICATION & ASSURANCE LAB  
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