

# Identification Data



July 26, 2021

LAB GROWN DIAMOND  
Certificate No: 311880033

## 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 "LG311880033"



# The 4Cs Grading Analysis

GCAL 311880033

LAB GROWN DIAMOND\*

**Carat Weight:** 0.34

**Cut:** Very Good  
**Shape:** Marquise Brilliant  
**Measurements:** 7.28x3.65x2.22mm  
**Optical Brilliance:** Excellent  
**Optical Symmetry:** Very Good  
**Polish:** Good  
**External Symmetry:** Good  
**Girdle Thickness:** SI.Thick-Thick  
**Culet Size:** None

**Color:** F  
**Fluorescence:** None

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

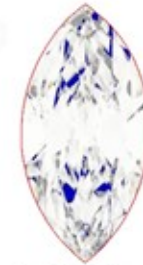
\*Comments: This laboratory grown diamond was created by the HPHT (High Pressure High Temperature) method, and has the same chemical, physical, and optical properties as a mined diamond.

**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.



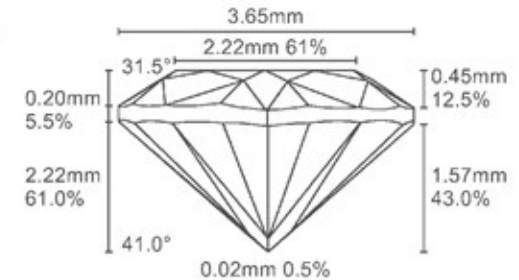
Optical Brilliance  
Excellent

**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  
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