

## Identification Data

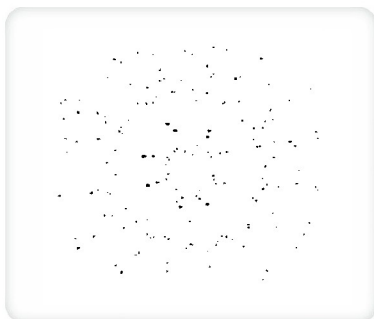


October 07, 2016

LAB GROWN DIAMOND  
Certificate No: 262700075



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:

Actual image of the inscription photographed at magnification greater than 10x. Girdle laser inscribed "LAB GROWN" and "LG262700075"



## The 4Cs Grading Analysis

GCAL 262700075

LAB GROWN DIAMOND\*

**Carat Weight:** 0.54

**Cut:** Excellent  
**Shape:** Round Brilliant  
**Measurements:** 5.34-5.36x3.18mm  
**Optical Brilliance:** Excellent  
**Optical Symmetry:** Excellent  
**Polish:** Very Good  
**External Symmetry:** Very Good  
**Girdle Thickness:** Thin-Medium  
**Culet Size:** None

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

**Clarity:** VS2  
**Identifying Characteristic(s):** External Growth Characteristic/  
Internal Growth Characteristics  
**Characteristic Location(s):** Pavilion Main/Bezel

\*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.

### 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:

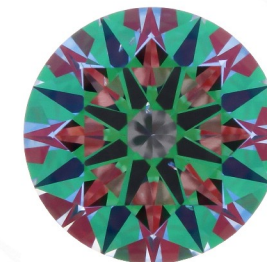
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



Optical Brilliance  
Excellent

### Optical Symmetry Analysis:

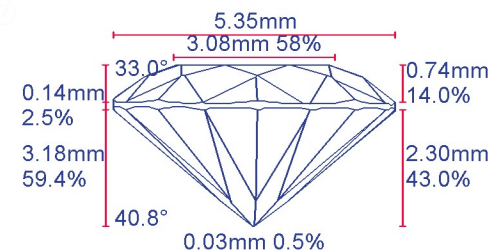
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry  
Excellent

### Proportion Diagram:

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



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