

Identification Data



December 23, 2019

LAB GROWN DIAMOND

Certificate No: 293540049

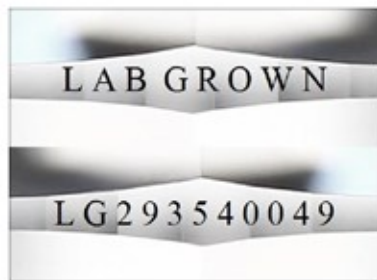


Gemprint is the unique optical fingerprint for positive identification of your lab grown diamond. Register your lab grown diamond at www.Gemprint.com and receive insurance discounts up to 10%.



Laser Inscription:

The illustration depicts enlarged and approximate appearances of the inscriptions. Girdle laser inscribed "LAB GROWN" and "LG293540049"



The 4Cs Grading Analysis

GCAL 293540049

LAB GROWN DIAMOND*

Carat Weight:

0.34

Cut:

Excellent

Shape:

Pear Brilliant

Measurements:

6.47x3.74x2.31mm

Optical Brilliance:

Excellent

Optical Symmetry:

Very Good

Polish:

Very Good

External Symmetry:

Very Good

Girdle Thickness:

Medium-Sl.Thick

Culet Size:

None

Color:

F

Fluorescence:

None

Clarity:

VS2

Identifying Characteristic(s):

Crystal/Feather/Pinpoints

Characteristic Location(s):

Upper Girdle, Star/Pavilion/
Throughout Crown

*Comments: This man-made diamond was grown in a laboratory by the CVD method, and has the same chemical, physical, and optical properties as an earth mined diamond.

Photomicrographs:

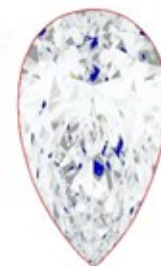
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



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
Very Good

Proportion Diagram:

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



ISO/IEC 17025:2017 ANAB Accredited Testing Lab
580 Fifth Avenue, New York, NY 10036, T 212.869.8985 F 212.869.2315
www.DiamondID.com, www.GemFacts.com, www.Gemprint.com