Guaranteed Lab Grown Diamond Grading Certificate

Identification Data

October 09, 2019

LAB GROWN DIAMOND
Certificate No: 292660032

Gemprint

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 "LG292660032"



GCAL
GEM CERTIFICATION & ASSURANCE LAB
INTEGRITY GUARANTEED™

ISO 17025
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ISO/IEC 17025:2017 ANAB Accredited Testing Lab
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The 4Cs Grading Analysis

GCAL 292660032 — LAB GROWN DIAMOND*

Carat Weight:	0.32
Cut:	**Excellent**
Shape:	Pear Brilliant
Measurements:	6.20x3.73x2.37mm
Optical Brilliance:	Excellent
Optical Symmetry:	Very Good
Polish:	Very Good
External Symmetry:	Very Good
Girdle Thickness:	Medium-Thick
Culet Size:	None
Color:	F
Fluorescence:	None
Clarity:	VS2
Identifying Characteristic(s):	Crystal/Pinpoints
Characteristic Location(s):	Bezel/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.





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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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