

Identification Data



July 9, 2021

LAB GROWN DIAMOND
Certificate No: 311690135

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 "LG311690135"



The 4Cs Grading Analysis

GCAL 311690135

LAB GROWN DIAMOND*

Carat Weight: 0.56

Cut: Very Good
Shape: Pear Brilliant
Measurements: 7.09x4.72x2.89mm
Optical Brilliance: Excellent
Optical Symmetry: Very Good
Polish: Excellent
External Symmetry: Good
Girdle Thickness: Thin-SI.Thick
Culet Size: None

Color: D
Fluorescence: None

Clarity: VS2
Identifying Characteristic(s): Clouds/Needles
Characteristic Location(s): Bezel-Upper Girdle/Table,Crown

*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:

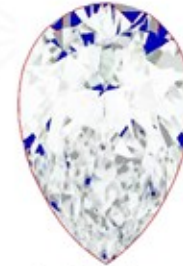
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



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:

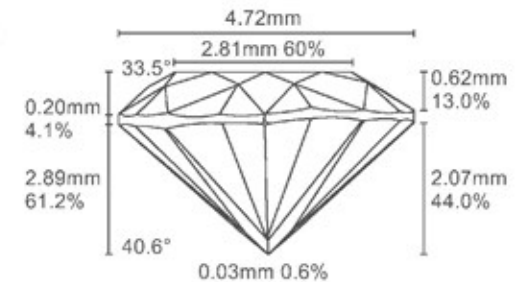
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry
Very Good

Proportion Diagram:

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



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