

Identification Data



June 16, 2020

LAB GROWN DIAMOND

Certificate No: 301600188



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 "LG301600188"



The 4Cs Grading Analysis

GCAL 301600188

LAB GROWN DIAMOND*

Carat Weight:

2.14

Cut:

Very Good

Shape:

Heart Brilliant

Measurements:

7.93x9.12x5.26mm

Optical Brilliance:

Excellent

Optical Symmetry:

Good

Polish:

Excellent

External Symmetry:

Very Good

Girdle Thickness:

Medium-Thick

Culet Size:

None

Color:

H

Fluorescence:

None

Clarity:

VS2

Identifying Characteristic(s):

Feather/Crystals, Pinpoints

Characteristic Location(s):

Bezel-Upper Girdle/Table

*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:

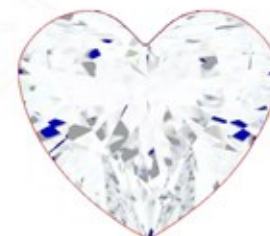
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



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
Good

Proportion Diagram:

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



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