

Identification Data



March 7, 2022

LAB GROWN DIAMOND
Certificate No: 320610181

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 "LG320610181"
Previous inscription is present on the girdle



The 4Cs Grading Analysis

GCAL 320610181

LAB GROWN DIAMOND*

Carat Weight:

0.81

Cut:

Excellent

Shape:

Round Brilliant

Measurements:

5.95-5.97x3.73mm

Optical Brilliance:

Excellent

Optical Symmetry:

Very Good

Polish:

Excellent

External Symmetry:

Excellent

Girdle Thickness:

Medium

Culet Size:

None

Color:

D

Fluorescence:

None

Clarity:

VS2

Identifying Characteristic(s):

Crystal

Characteristic Location(s):

Table

*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:

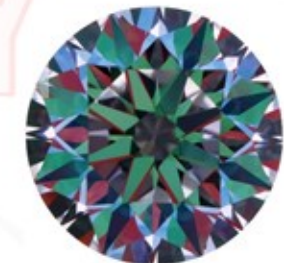
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



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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