

Identification Data



January 31, 2022

LAB GROWN DIAMOND
Certificate No: 320210038

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 "LG320210038"
Previous inscription is present on the girdle



The 4Cs Grading Analysis

GCAL 320210038

LAB GROWN DIAMOND*

Carat Weight: 1.41

Cut: Excellent
Shape: Oval Brilliant
Measurements: 8.86x6.42x4.03mm
Optical Brilliance: Excellent
Optical Symmetry: Very Good
Polish: Very Good
External Symmetry: Excellent
Girdle Thickness: Medium-Thick
Culet Size: None

Color: D
Fluorescence: None

Clarity: VVS2
Identifying Characteristic(s): Needles
Characteristic Location(s): Upper Girdle, Bezel-Upper Girdle

*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:

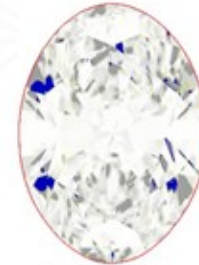
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



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:

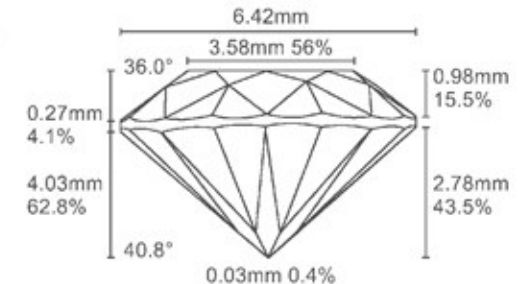
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry
Very Good

Proportion Diagram:

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



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