

Identification Data



January 14, 2021

LAB GROWN DIAMOND
Certificate No: 310050125

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 "GROWN IN THE USA BY WD", "PAT. 6,858,078", GCAL Logo and "LG310050125"



GCAL GEM CERTIFICATION & ASSURANCE LAB
ISO 17025 ACCREDITED FORENSIC LABORATORY

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ISO/IEC 17025 2017
ANAB L2177-1
Accredited Testing Lab



The 4Cs Grading Analysis

GCAL 310050125

LAB GROWN DIAMOND*

Carat Weight:

1.52

Cut:

Shape:
Measurements:
Optical Brilliance:
Optical Symmetry:
Polish:
External Symmetry:
Girdle Thickness:
Culet Size:

Ideal
Round Brilliant
7.42-7.45x4.55mm
Excellent
Excellent
Excellent
Excellent
Medium
None

Color:

Fluorescence:

G
None

Clarity:

Identifying Characteristic(s):
Characteristic Location(s):

VS2
Crystals/Clouds
Upper Girdle, Table/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 a natural earth mined diamond. This diamond is Type IIa, which means it is devoid of nitrogen impurities.

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:

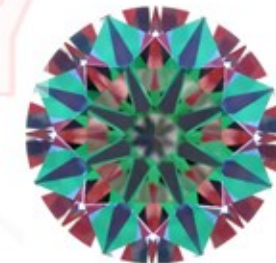
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



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
Excellent

Proportion Diagram:

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



Guaranteed Lab Grown Diamond Grading Certificate

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