

Identification Data



January 25, 2022

LAB GROWN DIAMOND

Certificate No: 320120359



The fingerprint system for diamonds*



Gemprint is the unique optical identification fingerprint of your lab grown diamond. Register your lab grown diamond fingerprint at www.Gemprint.com and receive insurance discounts up to 10%.

Laser Inscription

GCAL LG320120359

GROWN IN THE USA BY WD

PAT. 6,858,078

Girdle laser inscribed:

GCAL LG320120359

GROWN IN THE USA BY WD

PAT. 6,858,078

This illustration depicts the approximate appearance of the inscriptions

Certified
**SUSTAINABILITY RATED
DIAMOND**
SCS GLOBAL SERVICES

All certified diamonds come with an individual certificate, ONLY available at an accredited retailer



FOR THE SUSTAINABILITY RATED CERTIFICATE, SCAN HERE →

The 4Cs Grading Analysis

GCAL 320120359

LAB GROWN DIAMOND*

Carat Weight:

1.51

Cut:

Shape:

Measurements:

Optical Brilliance:

Optical Symmetry:

Polish:

External Symmetry:

Girdle Thickness:

Culet Size:

Ideal

Round Brilliant

7.32-7.35x4.56mm

Excellent

Excellent

Excellent

Excellent

Medium-SI.Thick

None

Color:

Fluorescence:

G

None

Clarity:

Identifying Characteristic(s):

Characteristic Location(s):

VVS2

Clouds/Pinpoints

Star, Table/Table, Bezel

*Comments: This laboratory grown diamond was created by the CVD (Chemical Vapor Deposition) method, and has the same chemical, physical, and optical properties as a mined diamond. This diamond is Type IIa, which means it is devoid of nitrogen impurities. As Grown - No evidence of post-growth treatment was detected.

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:

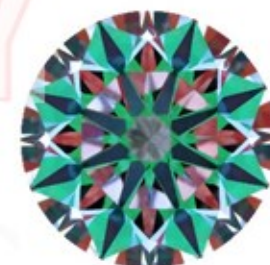
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



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.



GCAL

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