### Identification Data



April 8, 2022

LAB GROWN DIAMOND Certificate No: 320880924





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



Girdle laser inscribed: GCAL LG320880924 **GROWN IN THE USA** PAT. 6,858,078 This illustration depicts the approximate appearance of the inscriptions



certificate, ONLY available at an

All certified





580 Fifth Ave LL-05 New York, NY 10036 T 212-869-8985 GCALUSA.com

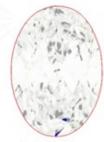


ISO/IEC 17025 2017 ANAB L2177-1 Accredited Testing Lab

## The 4Cs Grading Analysis

# 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

Optical Symmetry Analysis:

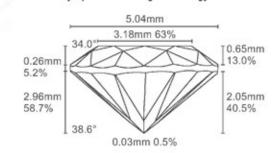
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry Good

Proportion Diagram:

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



Cut: Shape:

Measurements: Optical Brilliance: Optical Symmetry: Polish: External Symmetry: Girdle Thickness:

Culet Size:

GCAL 320880924

Carat Weight:

Very Good Oval Brilliant 7.15x5.04x2.96mm Excellent Good Very Good Very Good Medium-Thick None

LAB GROWN DIAMOND\*

0.70

Color: Fluorescence:

Clarity: Identifying Characteristic(s)

Characteristic Location(s):

VS1 Cloud Upper Girdle

F

None

\*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.

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