### Identification Data



February 25, 2022

LAB GROWN DIAMOND Certificate No: 320480054





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 LG320480054 **GROWN IN THE USA** PAT. 6,858,078 This illustration depicts the approximate appearance of the inscriptions



SCS GLOBAL SERVICES

certificate, ONLY available at an

All certified





# 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:

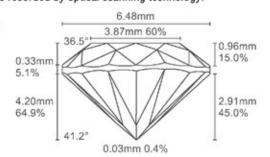
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry

Proportion Diagram:

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



Cut:

Shape: Measurements: Optical Brilliance: Optical Symmetry:

GCAL 320480054

Carat Weight:

Polish: External Symmetry:

Girdle Thickness: Culet Size:

Very Good Oval Brilliant 8.81x6.48x4.20mm Excellent Good Very Good Very Good SI.Thick-Thick None

LAB GROWN DIAMOND\*

Color: Fluorescence:

F None

1.52

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

VS1 Clouds Upper Girdle, 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.

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