Identification Data



March 18, 2022

LAB GROWN DIAMOND Certificate No: 320630055





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

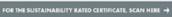


Girdle laser inscribed: GCAL LG320630055 GROWN IN THE USA PAT. 6,858,078 This illustration depicts the approximate appearance of the inscriptions



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The 4Cs Grading Analysis

GCAL 320630055 LAB GROWN DIAMOND*

Carat Weight: 0.75

Cut: Excellent Shape: Princess Measurements: 4.99x4.81x3.56mm Optical Brilliance: Excellent Optical Symmetry: Very Good Polish: Very Good External Symmetry: Very Good Girdle Thickness: Thick Culet Size: None

Color: H Fluorescence: None

VS2 Clarity: Identifying Characteristic(s) Clouds/Crystals Characteristic Location(s): Crown Step, Crown Shoulder/Table

*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:

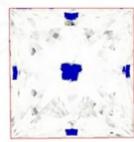
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.





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

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.

