Identification Data



November 4, 2021

LAB GROWN DIAMOND Certificate No: 312860007





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 LG312860007 GROWN IN THE USA BY WD PAT. 6,858,078 This illustration depicts the approximate appearance of the inscriptions



All certified certificate, ONLY available at an







The 4Cs Grading Analysis

GCAL 312860007 LAB GROWN DIAMOND*

Carat Weight: 1.59

Cut: Very Good Cushion Brilliant Shape: Measurements: 7.98x6.97x4.21mm Optical Brilliance: Excellent Optical Symmetry: Good Polish: Excellent External Symmetry: Very Good Girdle Thickness: Medium-Thick Culet Size: None

Color: Fluorescence: None

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

VS1 Clouds Table

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

Photomicrographs:

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

*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. As Grown - No evidence of post-growth treatment was detected.





Proportion Diagram:

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

