Identification Data



January 12, 2022

LAB GROWN DIAMOND Certificate No: 313560352





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 LG313560352 GROWN IN THE USA BY WD PAT. 6,858,078 This illustration depicts the approximate appearance of the inscriptions



certificate, ONLY available at an SCS GLOBAL SERVICES

All certified

GCALUSA.com

C Gem Certification & Assurance Lab. Inc.



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:

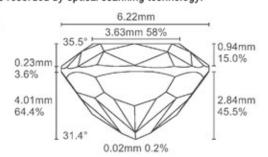
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry

Proportion Diagram:

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



GCAL 313560352

LAB GROWN DIAMOND*

Carat Weight:

1.57

Cut: Shape: Measurements: Optical Brilliance: Optical Symmetry: Polish: External Symmetry:

Very Good Cushion Modified Brilliant 7.76x6.22x4.01mm Excellent Good Excellent Very Good Medium-Very Thick

Color: Fluorescence:

Culet Size:

Girdle Thickness:

H None

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

VS1 Crystal/Clouds Star/Table.Pavilion

*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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