Identification Data



November 4, 2021

LAB GROWN DIAMOND Certificate No: 312860064





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 LG312860064 GROWN IN THE USA BY WD 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

GCAL 312860064 LAB GROWN DIAMOND*

Carat Weight: 1.20

Cut: Ideal Shape: Round Brilliant Measurements: 6.89-6.93x4.20mm Optical Brilliance: Excellent Optical Symmetry: Excellent Polish: Excellent External Symmetry: Excellent Girdle Thickness: Thin-Medium Culet Size: None

Color: Fluorescence:

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

VS2 Crystals/Clouds Table.Bezel/Bezel,Pavilion

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



Proportion Diagram:

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

