Identification Data



September 30, 2021

LAB GROWN DIAMOND Certificate No: 312560248





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 LG312560248 LATITUDE PAT. 6.858.078 This illustration depicts the approximate appearance of the inscriptions



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The 4Cs Grading Analysis

GCAL 312560248 LAB GROWN DIAMOND*

Carat Weight: 0.70

Cut: Shape: Round Brilliant Measurements: 5.70-5.72x3.52mm Optical Brilliance: Optical Symmetry: Polish: External Symmetry: Girdle Thickness: Medium-SI.Thick Culet Size:

Color: Fluorescence: None

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

VS2 Crystals/Clouds Bezel, Table/Lower Girdle

Excellent

Excellent

Excellent

Excellent

None

F

Very Good

*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.



Proportion Diagram:

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

