Identification Data



December 14, 2021

LAB GROWN DIAMOND Certificate No: 313200169





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 LG313200169 LAB GROWN PAT, 6,858,078 This illustration depicts the approximate appearance of the inscriptions



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580 Fifth Ave LL-05 New York, NY 10036 T 212-869-8985 GCALUSA.com



ANAB L2177-1 Accredited Testing Lab

The 4Cs Grading Analysis

GCAL 313200169 LAB GROWN DIAMOND*

Carat Weight: 1.02

Very Good Cut: Round Brilliant Shape: Measurements: 6.54-6.56x3.92mm Optical Brilliance: Excellent Optical Symmetry: Excellent Polish: Good External Symmetry: Very Good Girdle Thickness: Medium Culet Size:

Color: Fluorescence:

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

VS2 Clouds Bezel, Upper Girdle, Table

None

H

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. This diamond is Type IIa, which means it is devoid of nitrogen impurities. As Grown - No evidence of post-growth treatment was detected.

Photomicrographs:

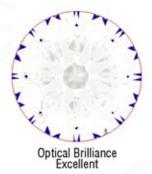
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.





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 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.

