Identification Data



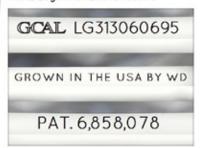
November 18, 2021

LAB GROWN DIAMOND Certificate No: 313060695

Gemprint is the unique optical fingerprint for positive identification of your lab grown diamond. Register your lab grown diamond at www.Gemprint.com and receive insurance discounts up to 10%.



The illustration depicts enlarged and approximate appearances of the inscriptions. Girdle laser inscribed "GROWN IN THE USA BY WD", "PAT. 6,858,078", GCAL Logo and "LG313060695"







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



ISO/IEC 17025 2017 ANAB L2177-1 Accredited Testing Lab

The 4Cs Grading Analysis

GCAL 313060695 LAB GROWN DIAMOND*

Carat Weight: 1.03

Cut: Excellent Shape: Princess Measurements: 5.60x5.49x3.82mm Optical Brilliance: Excellent Optical Symmetry: Very Good Polish: Excellent External Symmetry: Very Good Girdle Thickness: Medium-SI.Thick Culet Size: None

Color: H Fluorescence: None

VS2 Clarity: Identifying Characteristic(s) Clouds Characteristic Location(s): Crown Step-Crown Shoulder, Table

*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:

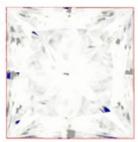
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.





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.



Optical Symmetry Very Good

Proportion Diagram:

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

