## Identification Data



July 20, 2020

LAB GROWN DIAMOND Certificate No: 301910135

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 "LAB GROWN", GCAL Logo and "LG301910135"





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# The 4Cs Grading Analysis

GCAL 301910135 LAB GROWN DIAMOND\*

Carat Weight: 2.03

Cut: Very Good Princess Shape: Measurements: 7.02x6.70x4.67mm Optical Brilliance: Excellent Optical Symmetry: Good Polish: Very Good External Symmetry: Very Good Girdle Thickness: Very Thick Culet Size: None

K Color: Fluorescence: None

VS1 Clarity: Identifying Characteristic(s) Clouds Characteristic Location(s): Table.Crown Step.Crown Shoulder

\*Comments: This man-made diamond was grown in a laboratory by the CVD method, and has the same chemical. physical, and optical properties as an earth mined diamond.

### Photomicrographs:

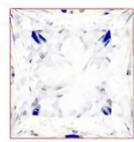
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.





## Light Performance Profile

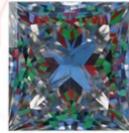
Optical Brilliance Analysis: Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



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

#### Proportion Diagram:

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

