

Identification Data



August 17, 2020

LAB GROWN DIAMOND
Certificate No: 302200141

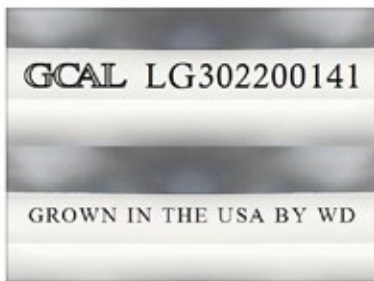
Gemprint®

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%.



Laser Inscription:

The illustration depicts enlarged and approximate appearances of the inscriptions. Girdle laser inscribed "GROWN IN THE USA BY WD", GCAL Logo and "LG302200141"



The 4Cs Grading Analysis

GCAL 302200141

LAB GROWN DIAMOND*

Carat Weight:

1.33

Cut:

Very Good

Shape:

Princess

Measurements:

6.05x5.77x4.17mm

Optical Brilliance:

Excellent

Optical Symmetry:

Good

Polish:

Very Good

External Symmetry:

Very Good

Girdle Thickness:

SI.Thick

Culet Size:

None

Color:

G

Fluorescence:

None

Clarity:

VS2

Identifying Characteristic(s):

Crystals/Clouds

Characteristic Location(s):

Table,Crown Shoulder/
Table,Crown Step,Crown

*Comments: This man-made diamond was grown in a laboratory by the CVD method, and has the same chemical, physical, and optical properties as a natural earth mined diamond. This diamond is Type IIa, which means it is devoid of nitrogen impurities.

Photomicrographs:

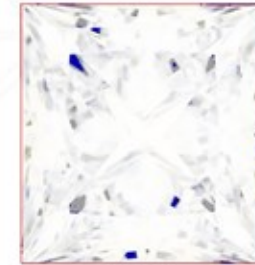
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



Light Performance Profile

Optical Brilliance Analysis:

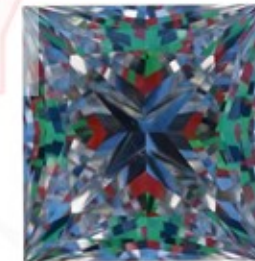
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



Optical Brilliance
Excellent

Optical Symmetry Analysis:

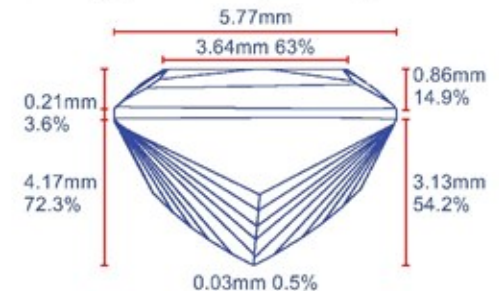
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry
Good

Proportion Diagram:

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



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