

Identification Data



November 29, 2021

LAB GROWN DIAMOND

Certificate No: 313090041



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", "PAT. 6,858,078", GCAL Logo and "LG313090041"



The 4Cs Grading Analysis

GCAL 313090041

LAB GROWN DIAMOND*

Carat Weight:

1.26

Cut:

Very Good

Shape:

Pear Brilliant

Measurements:

9.16x6.07x3.88mm

Optical Brilliance:

Excellent

Optical Symmetry:

Good

Polish:

Very Good

External Symmetry:

Very Good

Girdle Thickness:

Medium-Thick

Culet Size:

None

Color:

E

Fluorescence:

None

Clarity:

VS1

Identifying Characteristic(s):

Crystals/Feathers

Characteristic Location(s):

Bezel,Star,Table/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: