

Identification Data



September 23, 2020
 LAB GROWN DIAMOND
 Certificate No: 302610294

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 "LG302610294"



GCAL GEM CERTIFICATION & ASSURANCE LAB
 ISO 17025 ACCREDITED FORENSIC LABORATORY

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



The 4Cs Grading Analysis

GCAL 302610294

LAB GROWN DIAMOND*

Carat Weight:

1.53

Cut:

Excellent

Shape:

Oval Brilliant

Measurements:

9.13x6.68x3.99mm

Optical Brilliance:

Excellent

Optical Symmetry:

Very Good

Polish:

Very Good

External Symmetry:

Very Good

Girdle Thickness:

Medium-SI.Thick

Culet Size:

None

Color:

D

Fluorescence:

None

Clarity:

S11

Identifying Characteristic(s):

Feathers/Clouds

Characteristic Location(s):

Pavilion Main,Table/
 Bezel,Upper Girdle,Throughout 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:

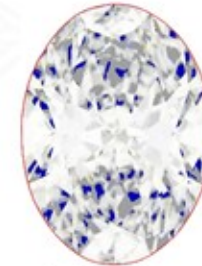
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



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
 Very Good

Proportion Diagram:

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



Guaranteed Lab Grown Diamond Grading Certificate

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