

Identification Data



October 2, 2020

LAB GROWN DIAMOND
Certificate No: 302670091**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 "LG302670091"

**GCAL**GEM CERTIFICATION & ASSURANCE LAB
ISO 17025 ACCREDITED FORENSIC LABORATORY580 Fifth Avenue LL-05, NY, NY 10036 USA • T 212.869.8985 • GCALUSA.comISO/IEC 17025 2017
ANAB L2177-1
Accredited Testing Lab

The 4Cs Grading Analysis

GCAL 302670091

LAB GROWN DIAMOND*

Carat Weight: 1.36

Cut:	Very Good
Shape:	Oval Brilliant
Measurements:	8.71x6.34x3.86mm
Optical Brilliance:	Excellent
Optical Symmetry:	Good
Polish:	Very Good
External Symmetry:	Very Good
Girdle Thickness:	Medium-Thick
Culet Size:	None

Color:	H
Fluorescence:	None

Clarity:	VS1
Identifying Characteristic(s):	Clouds
Characteristic Location(s):	Table,Bezel

***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.

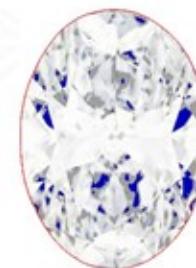


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Light Performance Profile

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.

