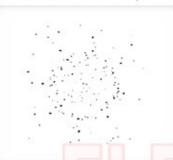
## Identification Data



October 28, 2020

LAB GROWN DIAMOND Certificate No: 302940624

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 "LG302940624"





580 Fifth Avenue LL-05, NY, NY 10036 USA • T 212



## The 4Cs Grading Analysis

GCAL 302940624 LAB GROWN DIAMOND\*

Carat Weight: 1.25

Very Good Cut: Round Brilliant Shape: Measurements: 6.85-6.90x4.29mm Optical Brilliance: Excellent Optical Symmetry: Very Good Polish: Excellent External Symmetry: Very Good Girdle Thickness: Medium-SI.Thick Culet Size:

Color: H Fluorescence: None

Clarity: Identifying Characteristic(s) Characteristic Location(s):

Cloud/Crystals Upper Girdle, Table/Table

\*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 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.

