

Identification Data



January 20, 2020

LAB GROWN DIAMOND
Certificate No: 292350416

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 "CREATED IN MARYLAND BY WD, MADE IN USA", GCAL Logo and "LG292350416"



The 4Cs Grading Analysis

GCAL 292350416

LAB GROWN DIAMOND*

Carat Weight: 2.00

Cut: Very Good
Shape: Emerald Step
Measurements: 8.29x6.02x3.94mm
Optical Brilliance: Excellent
Optical Symmetry: Good
Polish: Good
External Symmetry: Good
Girdle Thickness: SI.Thick-Very Thick
Culet Size: None

Color: I
Fluorescence: None

Clarity: SI1
Identifying Characteristic(s): Clouds
Characteristic Location(s): Table, Crown Step

*Comments: This man-made diamond was grown in a laboratory by the CVD method, and has the same chemical, physical, and optical properties as an earth mined diamond.

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:

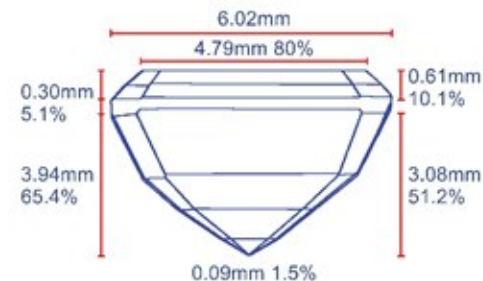
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry
Good

Proportion Diagram:

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



GCAL
GEM CERTIFICATION & ASSURANCE LAB
INTEGRITY GUARANTEED™



ISO/IEC 17025:2017 ANAB Accredited Testing Lab
580 Fifth Avenue, New York, NY 10036, T 212.869.8985 F 212.869.2315
www.DiamondID.com, www.GemFacts.com, www.Gemprint.com