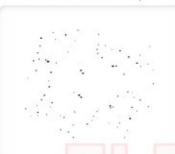
Identification Data



October 19, 2020

LAB GROWN DIAMOND Certificate No: 302820024

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 "LAB GROWN" and "LG302820024"





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The 4Cs Grading Analysis

GCAL 302820024 LAB GROWN DIAMOND*

Carat Weight: 0.41

Cut: Shape: Measurements: Optical Brilliance: Optical Symmetry: Polish: External Symmetry: Girdle Thickness: Culet Size:

Very Good Marquise Brilliant 7.58x4.05x2.42mm Excellent Very Good Excellent Very Good Very Thin-Thick

Color: Fluorescence:

D None

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

VS2 Clouds Bezel, Upper Girdle

*Comments: This man-made diamond was grown in a laboratory by the HPHT method, and has the same chemical, physical, and optical properties as a natural earth mined diamond. This diamond is Type II, which means it is devoid of nitrogen impurities.

Photomicrographs:

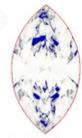
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.





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

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.

