

Identification Data



October 5, 2021
 LAB GROWN DIAMOND
 Certificate No: 312570072



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 "LG312570072"



The 4Cs Grading Analysis

GCAL 312570072 LAB GROWN DIAMOND*

Carat Weight: 0.39

Cut: Very Good
Shape: Marquise Brilliant
Measurements: 7.23x3.69x2.33mm
Optical Brilliance: Excellent
Optical Symmetry: Very Good
Polish: Good
External Symmetry: Good
Girdle Thickness: Very Thick-Ex. Thick
Culet Size: None

Color: F
Fluorescence: None

Clarity: SI2
Identifying Characteristic(s): Crystal/Feather
Characteristic Location(s): Table, Bezel/Star, Upper Girdle-Pavilion

*Comments: This laboratory grown diamond was created by the HPHT (High Pressure High Temperature) method, and has the same chemical, physical, and optical properties as a mined diamond.

Photomicrographs:

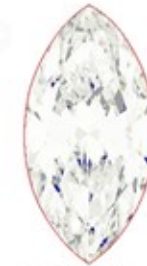
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



Light Performance Profile

Optical Brilliance Analysis:

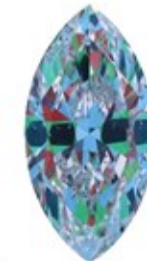
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



Optical Brilliance
Excellent

Optical Symmetry Analysis:

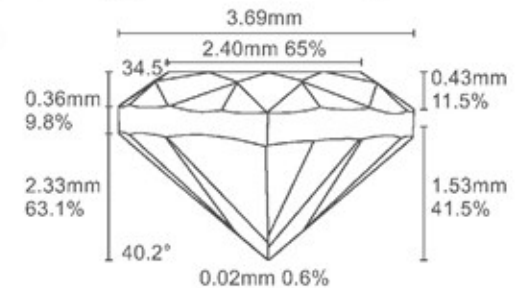
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry
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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 ISO 17025 ACCREDITED FORENSIC LABORATORY

580 Fifth Ave LL-05
 New York, NY 10036
 T 212-869-8985
 GCALUSA.com



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