## Identification Data

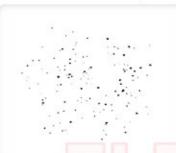


May 22, 2020

LAB GROWN DIAMOND Certificate No: 301390008

## 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 "LAB GROWN" and "LG301390008"







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

## The 4Cs Grading Analysis

GCAL 301390008 LAB GROWN DIAMOND\*

Carat Weight: 1.51

Cut: Excellent Shape: **Cushion Brilliant** Measurements: 7.00x6.47x4.38mm Optical Brilliance: Excellent Optical Symmetry: Very Good Polish: Excellent External Symmetry: Very Good Girdle Thickness: Medium-SI.Thick Culet Size: None

Color: F Fluorescence: Faint

Clarity: Identifying Characteristic(s) Characteristic Location(s): SI1 Crystal/Cloud Stars/Table-Star-Bezel

\*Comments: This man-made diamond was grown in a laboratory by the HPHT 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.



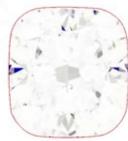


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## Light Performance Profile

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 Very Good

Proportion Diagram:

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

