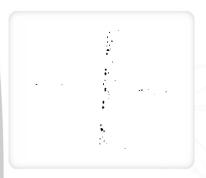
Identification Data

April 11, 2017

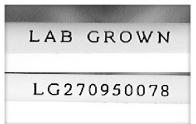


Gemprint is the unique optical fingerprint for positive identification of your lab grown diamond. Register your lab grown diamond at www.Gemprint.com and receive insurance discounts up to 10%.



Laser Inscription:

Actual image of the inscription photographed at magnification greater than 10x Girdle laser inscribed "LAB GROWN" and "LG270950078"







580 Fifth Avenue, New York, NY 10036, T 212.869.8985 F 212.869.2315 www.DiamondlD.com, www.GemFacts.com, www.Gemprint.com

The 4Cs Grading Analysis

GCAL 270950078 LAB GROWN DIAMOND*

Carat Weight: 0.70

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

Very Good
Very Good
SI.Thick-Thick
Very Good
None

Color: Hone None

Clarity: VS2

Identifying Characteristic(s): External Growth Characteristic/

Characteristic Location(s): Pavilion Corner/
Throughout Crown

*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 lab grown diamond is classified as Type IIa, which is the most chemically pure type of diamond, and almost or entirely devoid of impurities. Only 1-2% of natural earth mined diamonds are Type IIa, whereas, colorless and near-colorless CVD lab grown diamonds are usually Type IIa.

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.

Good



Proportion Diagram:

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

