Identification Data



April 27, 2018

LAB GROWN DIAMOND Certificate No: 280990017

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%.



The illustration depicts enlarged and approximate appearances of the inscriptions. Girdle laser inscribed "LAB GROWN" and LG280990017"







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 280990017 LAB GROWN DIAMOND*

Carat Weight: 1.51

Very Good Cut: Oval Brilliant Shape: Measurements: 8.52x6.00x3.63mm Optical Brilliance: Excellent Optical Symmetry: Good Polish: Very Good External Symmetry: Very Good Girdle Thickness: Very Thick-Ex. Thick Culet Size:

Color: Fluorescence: Fancy Intense Orangy Pink Strong Orange

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

VS1 Crystals Table.Upper Girdle

*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. Additional post growth processes have produced the color.

Photomicrographs:

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

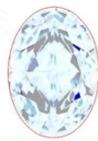




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Light Performance Profile

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

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.

