

Identification Data

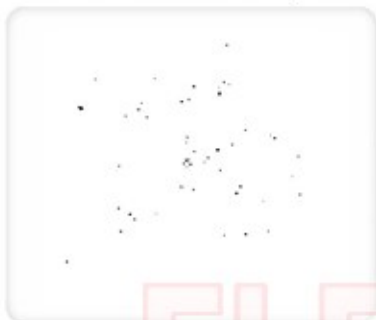


May 25, 2018

LAB GROWN DIAMOND
Certificate No: 281430029

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 "LABORATORY GROWN" and "LG281430029". Previous inscription is present on the girdle.



The 4Cs Grading Analysis

GCAL 281430029

LAB GROWN DIAMOND*

Carat Weight:

3.17

Cut:

Very Good

Shape:

CC Square Modified Brilliant

Measurements:

8.10x7.92x5.25mm

Optical Brilliance:

Excellent

Optical Symmetry:

Good

Polish:

Very Good

External Symmetry:

Very Good

Girdle Thickness:

Thick-Very Thick

Culet Size:

None

Color:

Fancy Intense Orangy Pink

Fluorescence:

Strong Orange

Clarity:

VS2

Identifying Characteristic(s):

Crystal, Cloud/Feather

Characteristic Location(s):

Crown Step, Crown Corner/
Crown Girdle-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:

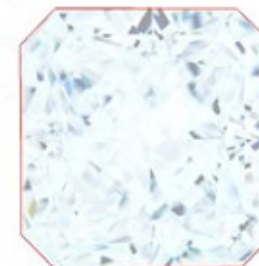
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



Light Performance Profile

Optical Brilliance Analysis:

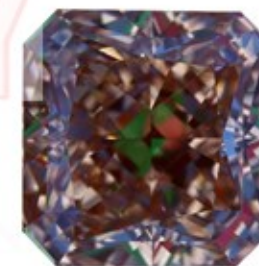
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



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
Good

Proportion Diagram:

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



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