

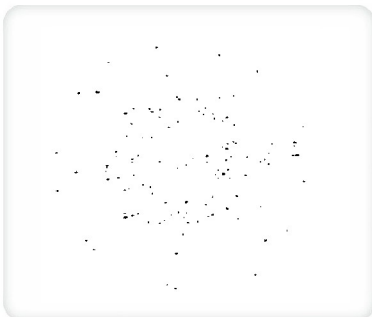
Identification Data

September 21, 2016

LAB GROWN DIAMOND
Certificate Number 262560253

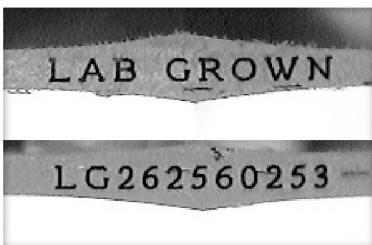


Gemprint is the unique optical fingerprint for positive identification of your lab grown diamond. Register your lab grown diamond at www.Gemprint.com and receive insurance discounts up to 10%.



Laser Inscription:

Actual image of the inscription photographed at magnification greater than 10x
Girdle laser inscribed "LAB GROWN" and "LG262560253"



The 4Cs Grading Analysis

GCAL 262560253

LAB GROWN DIAMOND*

Carat Weight: 0.70

Cut: Very Good

Shape: Round Brilliant
Measurements: 5.61-5.63x3.56mm
Polish: Very Good
External Symmetry: Very Good
Girdle Thickness: Medium-SI.Thick
Culet Size: None

Color: G

Fluorescence: None

Clarity: I2

Identifying Characteristic(s): External Growth Characteristic
Characteristic Location(s): Pavilion, Bezel

*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:

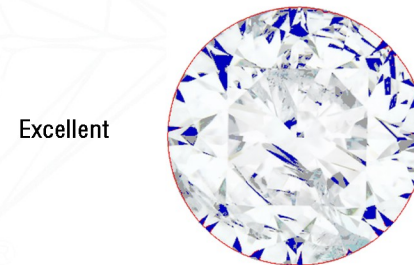
Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.



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.



Excellent

Optical Symmetry Analysis:

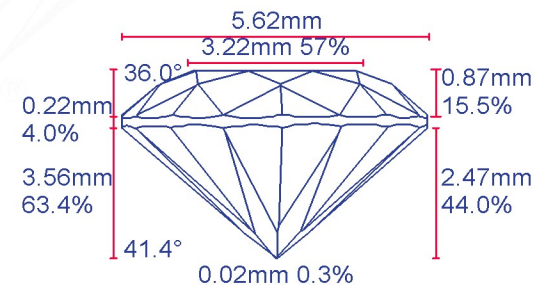
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Good

Proportion Diagram:

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



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