

Identification Data



August 16, 2018

LAB GROWN DIAMOND
Certificate No: 281700002

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:

Actual image of the inscription photographed at magnification greater than 10x. Girdle laser inscribed "LAB GROWN" and "LG281700002"



The 4Cs Grading Analysis

GCAL 281700002

LAB GROWN DIAMOND*

Carat Weight: 0.90

Cut: Very Good
Shape: Round Brilliant
Measurements: 6.26-6.28x3.73mm
Optical Brilliance: Excellent
Optical Symmetry: Excellent
Polish: Good
External Symmetry: Very Good
Girdle Thickness: Medium-Sl.Thick
Culet Size: None

Color: I
Fluorescence: None

Clarity: VS2
Identifying Characteristic(s): Needle, Feathers
Characteristic Location(s): Table

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



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
Excellent

Proportion Diagram:

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



GCAL
GEM CERTIFICATION & ASSURANCE LAB
INTEGRITY GUARANTEED™



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

© 2019 GCAL

© 2015 Gem Certification & Assurance Lab, Inc. All Rights Reserved

Guaranteed Lab Grown Diamond Grading Certificate