

Identification Data



March 25, 2019

LAB GROWN DIAMOND
Certificate No: 290560224

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 "LAB GROWN" and "LG290560224"



The 4Cs Grading Analysis

GCAL 290560224

LAB GROWN DIAMOND*

Carat Weight:

0.74

Cut:

Excellent

Shape:

Round Brilliant

Measurements:

5.76-5.82x3.61mm

Optical Brilliance:

Excellent

Optical Symmetry:

Excellent

Polish:

Very Good

External Symmetry:

Very Good

Girdle Thickness:

Medium-SI.Thick

Culet Size:

None

Color:

I

Fluorescence:

None

Clarity:

S11

Identifying Characteristic(s):

Feathers/Pinpoints

Characteristic Location(s):

Pavilion, Upper Girdle/
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 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