

Identification Data



June 7, 2021

LAB GROWN DIAMOND
Certificate No: 311461878

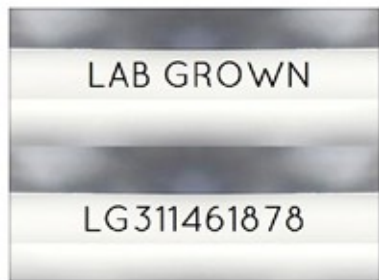
Gemprint™

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 "LG311461878"



The 4Cs Grading Analysis

GCAL 311461878

LAB GROWN DIAMOND*

Carat Weight: 2.54

Cut: Excellent
Shape: Radiant Brilliant
Measurements: 9.61x6.74x4.61mm
Optical Brilliance: Excellent
Optical Symmetry: Very Good
Polish: Excellent
External Symmetry: Excellent
Girdle Thickness: Thin-Medium
Culet Size: None

Color: I
Fluorescence: None

Clarity: VS2
Identifying Characteristic(s): Crystals/Feather
Characteristic Location(s): Table, Crown Step/Crown Shoulder

*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 diamond is Type IIa, which means it is devoid of nitrogen impurities.

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:

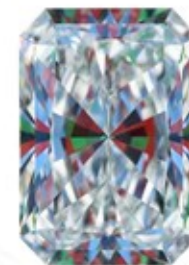
Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



Optical Brilliance
Excellent

Optical Symmetry Analysis:

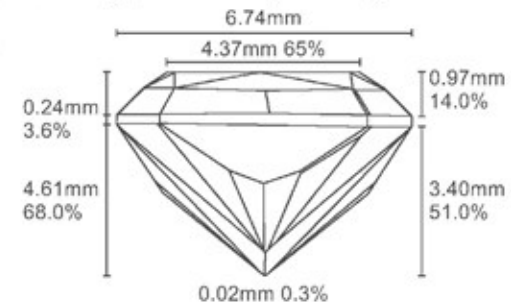
The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



Optical Symmetry
Very Good

Proportion Diagram:

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



GCAL GEM CERTIFICATION & ASSURANCE LAB
ISO 17025 ACCREDITED FORENSIC LABORATORY

580 Fifth Avenue LL-05, NY, NY 10036 USA • T 212.869.8985 • GCALUSA.com

ISO/IEC 17025 2017
ANAB L2177-1
Accredited Testing Lab



Guaranteed Lab Grown Diamond Grading Certificate