Identification Data



January 25, 2022

LAB GROWN DIAMOND Certificate No: 320120355





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

Laser Inscription



Girdle laser inscribed: GCAL LG320120355 GROWN IN THE USA BY WD PAT. 6,858,078 This illustration depicts the approximate appearance of the inscriptions



with an individual certificate, ONLY available at an SCS GLOBAL SERVICES

All certified

OR THE SUSTAINABILITY RATED CERTIFICATE, SCAN HERE -





The 4Cs Grading Analysis

GCAL 320120355 LAB GROWN DIAMOND*

Carat Weight: 1.00

Cut: Excellent Shape: Round Brilliant Measurements: 6.39-6.40x4.00mm Optical Brilliance: Excellent Optical Symmetry: Excellent Polish: Very Good External Symmetry: Excellent Girdle Thickness: Medium-SI.Thick Culet Size: None

Color: Н Fluorescence: None

Clarity: Identifying Characteristic(s): Characteristic Location(s):

VS2 Crystals/Clouds Bezel, Table/ Bezel-Upper Girdle, Upper Girdle, Star, Table

*Comments: This laboratory grown diamond was created by the CVD (Chemical Vapor Deposition) method, and has the chemical, physical, and optical properties as a diamond. This diamond is Type IIa, which means it is devoid of nitrogen impurities. As Grown - No evidence of post-growth treatment was detected.

Photomicrographs:

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





Light Performance Profile

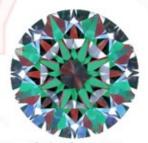
Optical Brilliance Analysis:

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 Symmetry Analysis:

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



Proportion Diagram:

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

