Identification Data



November 4, 2021

LAB GROWN DIAMOND Certificate No: 312860008





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 LG312860008 LAB GROWN PAT, 6,858,078 This illustration depicts the approximate appearance of the inscriptions



SCS GLOBAL SERVICES

All certified amonds come certificate, ONLY available at an







The 4Cs Grading Analysis

GCAL 312860008 LAB GROWN DIAMOND*

Carat Weight: 0.71

Cut: Very Good **Emerald Step** Shape: Measurements: 6.10x4.34x2.84mm Optical Brilliance: Excellent Optical Symmetry: Good Polish: Very Good External Symmetry: Good Girdle Thickness: SI.Thick-Thick Culet Size: None

G Color: Fluorescence: None

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

VS2 Crystals.Clouds Table

*Comments: This laboratory grown diamond was created by the CVD (Chemical Vapor Deposition) method, and has the same chemical, physical, and optical properties as a mined diamond. 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

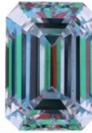
Optical Brilliance Analysis: Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



Optical Brilliance

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

Proportion Diagram:

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



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