

Profile to actual proportions

Clarity Characteristics


## GEMOLOGICAL REPORT

## January 25, 2021 <br> Laboratory Grown Diamond Report

SGL Report Number
D8446027

## Measurements <br> $5.64 \times 5.56 \times 3.63 \mathrm{~mm}$

## Grading Results - SGL 4C's

Carat Weight

1.01 CT.

Color Grade G
Clarity Grade

## Additional Grading Characteristics

Polish $\qquad$
$\qquad$ Excellent
Symmetry
Girdle Medium

Fluorescence None
Comparing Natural and Lab-Grown Diamond
Natural Diamond Lab-Grown Diamond

| Chemical Composition | Carbon | Carbon |
| :--- | :---: | ---: |
| Crystalline Structure | Cubic | Cubic |
| Refractive Index | 2.42 | 2.42 |
| Fire (Dispersion) | 0.044 | 0.044 |
| Hardness | 10 | 10 |
| Density | 3.52 | 3.52 |
| Polish | Diamond powder | Diamond powder |

## Comments

"EXCELLENT IDEAL SHAPE" - The quality of the shape of this diamond achieves Excellence in a symmetry of proportions, thus obtaining the optimal dispersion of light and brilliance.
"LABORATORY GROWN DIAMOND" - is man-made but features the same optical and physical properties as a natural diamond including its chemical composition, refractive index 4Cs. The only difference is point of origin as one is grown above ground while the other is extracted from the ground.


100\% Diamond
**Conflict Free Diamond**


The result documented in this report refer only to the diamond described and abtoined using techniques and equipment to the diamond described and was obtoined using techniques and equipment ovailable to SGL ot the time of information and important limitation and disclaimers, please visit SGLLABSCOM.

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