



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 28, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG840644342
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
6.58 - 6.61 X 4.02 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

1.07 CARAT
D
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG840644342

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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PROPORTIONS

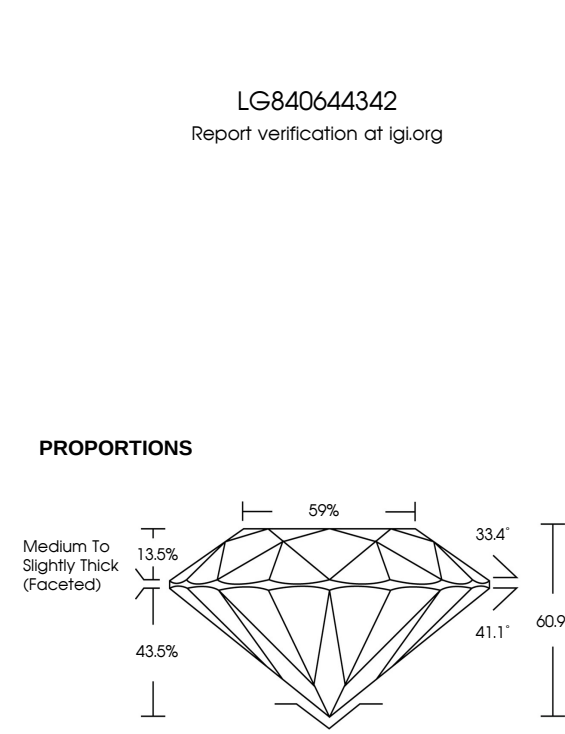


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 60.9%, Crown Angle 33.4°, Pavilion Angle 41.1°, and Girdle Thickness 13.5% (Medium To Slightly Thick (Faceted)). The diamond is pointed at the bottom.



Sample Image Used

COLOR

FL D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

IGI Logo

IGI

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IGI Report No LG840644342
ROUND BRILLIANT

6.58 - 6.61 X 4.02 MM
Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

1.07 CARAT
D
VVS 2
IDEAL
60.9%
Medium To Slightly Thick (Faceted)

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG840644342

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