



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 19, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG838625948
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
6.46 - 6.50 X 4.00 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

1.04 CARAT
D
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG838625948

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

LG838625948

Report verification at igi.org

PROPORTIONS

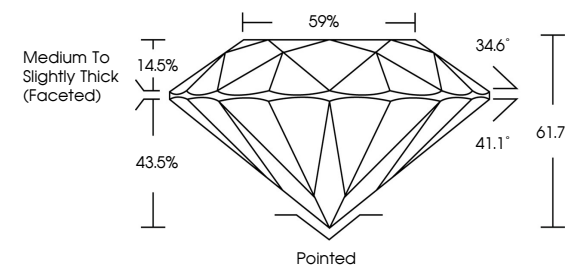
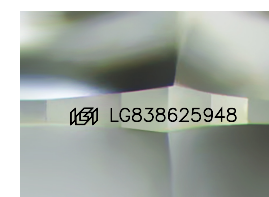


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 34.6°, Girdle 41.1°, Pavilion Angle 43.5%, and Depth 61.7%. The girdle is noted as Medium To Slightly Thick (Faceted). The bottom is pointed.



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

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ROUND BRILLIANT

6.46 - 6.50 X 4.00 MM
Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

1.04 CARAT
D
VVS 2
IDEAL
61.7%
59%
Medium To Slightly Thick (Faceted)

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG838625948

Culet
Polish
Symmetry
Fluorescence
Inscriptions(s)

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
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www.igi.org

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