

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 19, 2025

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG746539455
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
8.16 - 8.20 X 4.97 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

2.04 CARATS
D
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG746539455

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LG746539455

Report verification at igi.org

PROPORTIONS

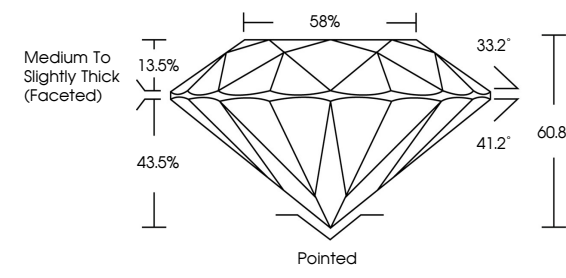
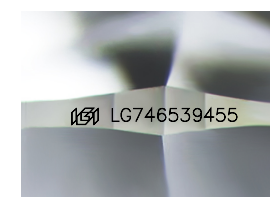


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 60.8%, Crown Angle 33.2°, Pavilion Angle 41.2°, and Girdle Thickness 43.5% (Medium To Slightly Thick (Faceted)). The diamond is pointed at the bottom.



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

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ROUND BRILLIANT

8.16 - 8.20 X 4.97 MM

2.04 CARATS

D

VVS 2

IDEAL

60.8%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG746539455

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