

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 18, 2025

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG756540647
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
6.42 - 6.45 X 4.00 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

1.02 CARAT
D
VS 1
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG756540647

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

LG756540647

Report verification at igi.org

PROPORTIONS

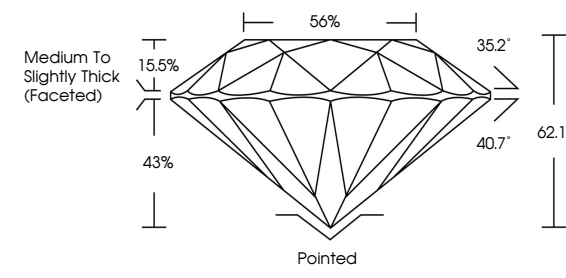
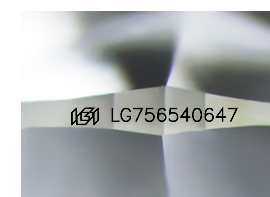


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 56%, Crown Angle 35.2°, Girdle 40.7%, Pavilion Angle 40.7°, and Depth 62.1%. The diagram also indicates the crown is "Medium To Slightly Thick (Faceted)" and the bottom is "Pointed".



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



IGI

December 18, 2025
IGI Report No LG756540647
ROUND BRILLIANT

6.42 - 6.45 X 4.00 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

1.02 CARAT
D
VS 1
IDEAL
62.1%
86%
Medium To Slightly Thick (Faceted)


Culet
Polish
Symmetry
Fluorescence
Inscriptions(s)

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG756540647

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

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