

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 18, 2025

IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG746539411  
LABORATORY GROWN DIAMOND  
ROUND BRILLIANT  
8.68 - 8.74 X 5.37 MM

GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade  
Cut Grade

2.53 CARATS  
D  
VVS 1  
IDEAL

ADDITIONAL GRADING INFORMATION

Polish  
Symmetry  
Fluorescence  
Inscription(s)

EXCELLENT  
EXCELLENT  
NONE  
IGI LG746539411

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

LG746539411

Report verification at igi.org

PROPORTIONS

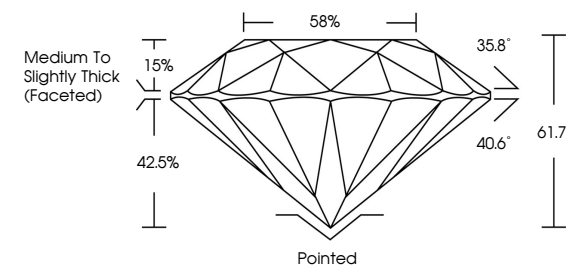
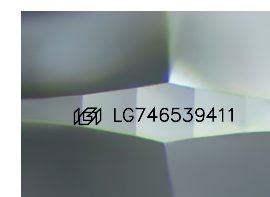


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 35.8°, Girdle Thickness 15%, Pavilion Angle 40.6°, and Depth 61.7%. The diamond is labeled as "Medium To Slightly Thick (Faceted)" and "Pointed".



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

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ROUND BRILLIANT

8.68 - 8.74 X 5.37 MM  
Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle

2.53 CARATS  
D  
VVS 1  
IDEAL  
61.7%  
58%  
Medium To Slightly Thick (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG746539411

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