



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 6, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG834609798
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
10.16 - 10.21 X 6.31 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

4.05 CARATS
D
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG834609798

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

LG834609798

Report verification at igi.org

PROPORTIONS

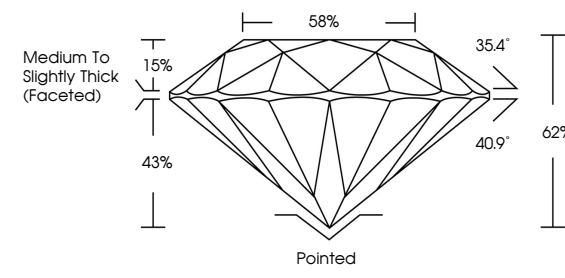


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 35.4°, Pavilion Angle 40.9°, Depth 62%, and Girdle thickness 15% (Medium To Slightly Thick (Faceted)). The diamond is labeled as Pointed.



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

10.16 - 10.21 X 6.31 MM

4.05 CARATS

D

VVS 2

IDEAL

62%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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