



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 28, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG840642301
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
8.12 - 8.17 X 4.94 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

2.02 CARATS
D
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG840642301

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

LG840642301

Report verification at igi.org

PROPORTIONS

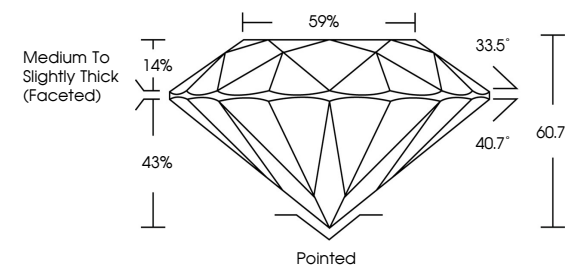
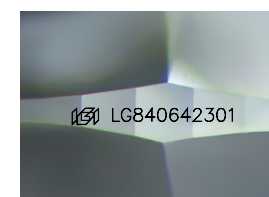


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 33.5°, Girdle Thickness 14%, Pavilion Angle 40.7°, and Depth 60.7%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".



Sample Image Used

COLOR

CLARITY

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ROUND BRILLIANT

8.12 - 8.17 X 4.94 MM

2.02 CARATS

D

VVS 2

IDEAL

59%

33.5°

14%

40.7°

60.7%

Medium To Slightly Thick (Faceted)

Pointed

IGI LG840642301

EXCELLENT

EXCELLENT

NONE

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