



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 8, 2026

IGI Report Number

LG834609768

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.99 - 11.03 X 6.76 MM

GRADING RESULTS

Carat Weight

5.01 CARATS

Color Grade

E

Clarity Grade

VVS 2

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG834609768

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

PROPORTIONS

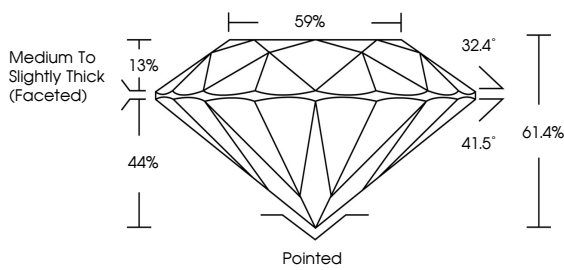
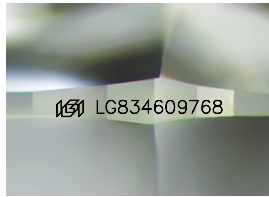


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 32.4°, Pavilion Angle 41.5°, Total Depth 61.4%, Girdle Thickness 13%, and Facet Symmetry 44%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used



COLOR

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

LABORATORY GROWN DIAMOND REPORT

September 8, 2026

IGI Report No LG834609768

ROUND BRILLIANT

10.99 - 11.03 X 6.76 MM

5.01 CARATS

E

VVS 2

EXCELLENT

59%

61.4%

32°

41.5°

13%

44%

Pointed

Medium To Slightly Thick (Faceted)

EXCELLENT

EXCELLENT

NONE

 LG834609768

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



IGI

September 8, 2026

IGI Report No LG834609768

ROUND BRILLIANT

10.99 - 11.03 X 6.76 MM

5.01 CARATS

E

VVS 2

EXCELLENT

61.4%

59%

32°

41.5°

13%

44%

Pointed

Medium To Slightly Thick (Faceted)

EXCELLENT

EXCELLENT

NONE

 LG834609768

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.