



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 28, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG840644545
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
6.55 - 6.60 X 3.96 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

1.05 CARAT
D
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG840644545

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

LG840644545

Report verification at igi.org

PROPORTIONS

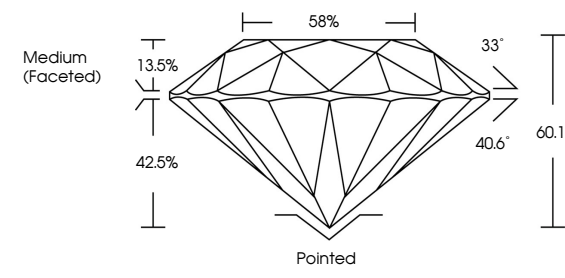
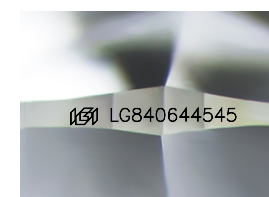


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 60.1%, Crown Angle 33°, Pavilion Angle 40.6°, Girdle Thickness 13.5%, and Facet Symmetry 42.5%. The diamond is labeled as Medium (Faceted) and Pointed.



Sample Image Used

COLOR

CLARITY

LABORATORY GROWN DIAMOND REPORT

September 28, 2026

IGI Report No LG840644545

ROUND BRILLIANT

6.55 - 6.60 X 3.96 MM

1.05 CARAT

D

VVS 2

IDEAL

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG840644545

Comments: The 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