

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 26, 2024

IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG671433452  
LABORATORY GROWN DIAMOND  
ROUND BRILLIANT  
6.46 - 6.47 X 3.95 MM

GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade  
Cut Grade

1.02 CARAT  
D  
VVS 1  
IDEAL

ADDITIONAL GRADING INFORMATION

Polish  
Symmetry  
Fluorescence  
Inscription(s)

EXCELLENT  
EXCELLENT  
NONE  
IGI LG671433452

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

LG671433452

Report verification at igi.org

PROPORTIONS

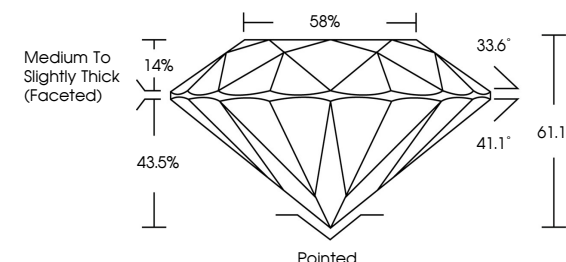



Diagram showing diamond proportions: Table 58%, Depth 61.1%, Crown Angle 33.6°, Pavilion Angle 41.1°, Girdle Thickness 14%, and Facet Symmetry 43.5%. The diamond is labeled as 'Medium To Slightly Thick (Faceted)' and 'Pointed'.



Sample Image Used

COLOR

IGI LG671433452

CLARITY

IGI LG671433452

LABORATORY GROWN DIAMOND REPORT

December 26, 2024

IGI Report No LG671433452

ROUND BRILLIANT

6.46 - 6.47 X 3.95 MM

1.02 CARAT

D

VVS 1

IDEAL

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG671433452

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20