

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG414059645ANTWERP, February 28, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	ROUND BRILLIANT
CARAT WEIGHT	0.70 CARAT
COLOR GRADE	ENGLIGICALENGLIC
CLARITY GRADE	SI 1 I CI GI CI CI CI
CUT GRADE	VERY GOOD
POLISH	EXCELLENT
SYMMETRY	VERY GOOD
Measurements	5.57 - 5.61 x 3.57 mm
Table Size	60.5%
Crown Height - Angle	15% - 37° EI EI EI
Pavilion Depth - Angle	44.5% - 41.8°
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	63.9%
FLUORESCENCE	NONE SUICIDE SUICE
COMMENTS	This Laboratory grown diamond was created by high pressure high temperature process (HPHT) Type II
LASERSCRIBE	LABGROWN IGI LG414059645

ELECTRONIC COPY

VERY SLIGHTLY

INCLUDED

VS2

VS₁

SLIGHTLY

TINTED

absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

KLM

SLIGHTLY

INCLUDED

Sla

LIGHT

SI1

VERY LIGHT

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined

and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond

crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently

available to IGI including without limitations: DiamondView, DiamondSure, FTIR spetroscopy, UV VIS NIR

INCLUDED

13

FANCY

Z COLOR

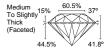
See terms

and conditions on reverse



LABORATORY GROWN DIAMOND	
ROUND BRILLIANT	
WEIGHT	0.70 CARAT
COLOR	E
CLARITY	SI 1
CUT	VERY GOOD
POLISH	EXCELLENT
SYM	VERY GOOD
FLUO	NONE

5.57 - 5.61 x 3.57 mm



Pointed

Note:Profile not to actual proportions



Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.

CLARITY SCALE

VVS₁

COLOR SCALE

FLAWLESS/

INTERNALLY

FLAWLESS

COLORLESS

DEFGH

VERY VERY

SLIGHTLY

INCLUDED

NFAR

COLORLESS

VVS2



All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in writing from International Gemological Institute

IDENTIFICATION FEATURES Crystal, Feather