

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407901867ANTWERP, January 24, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	ROUND BRILLIANT
CARAT WEIGHT	0.42 CARAT
COLOR GRADE	ENGLA PUBLIC
CLARITY GRADE	SITI A POLOIGIA
CUT GRADE	VERY GOOD
POLISH	EXCELLENT
SYMMETRY	EXCELLENT
Measurements	4.77 - 4.81 x 2.95 mm
Table Size	58% EUCIANA EUCI
Crown Height - Angle	15% - 35.7°
Pavilion Depth - Angle	42% - 40.2°
Girdle Thickness	SLIGHTLY THICK TO THICK (FACETED)
Culet	POINTED
Total Depth	61.6%
FLUORESCENCE	NONE
COMMENTS	This Laboratory grown diamond was created by high pressure high temperature process (HPHT) Type II
LASERSCRIBE	LABGROWN IGI LG407901867

IDENTIFICATION FEATURES Crystal, Feather

ELECTRONIC COPY

VERY SLIGHTLY

INCLUDED

VS2

VS₁

SLIGHTLY

TINTED

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

K L M



LABORATORY GROWN DIAMOND ROUND BRILLIANT	
WEIGHT	0.42 CARAT
COLOR	E
CLARITY	SI 1
CUT	VERY GOOD
POLISH	EXCELLENT
SYM	EXCELLENT
FLUO	NONE

4.77 - 4.81 x 2.95 mm



Pointed

Note:Profile not to actual proportions

Security features included in 0this 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

DE F G Н

VERY VERY

SLIGHTLY

INCLUDED

NFAR

COLORLESS

VVS2



See terms and conditions on reverse

INCLUDED

LIGHT

13

FANCY

7 COLOR

© IGI 2000 edition 2015 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

SLIGHTLY

INCLUDED

Sla

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

