

## Largest Independent Laboratory Network For Testing and Grading Gemstone and fine Jewellery

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## STUDDED JEWELLERY ANALYSIS

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LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

Description One 18K White Gold Ring, Weighing 2.23 g., Containing 7 Natural Diamonds

GROSS WT. NA

SHAPE/CUT Round Brilliant Cut

DIAMOND WT. 0.25 Cts

MIN. COLOR G - H

MIN. CLARITY S

FINISH Very Good

COMMENTS Grading & Identification of origin as mounting permits. Screened

for CVD/HPHT & Synthetics.

DESIGN NO. AL2402155



Photo Approx.

CLARITY: Internally Flawless VVS1 VVS2 VS1 VS2 SI1 SI2 I1 I2 I

COLOR GRADE: D E F G H I J K L M N O P Q R S-Z FANCY COLOR

SHAPES OF DIAMOND:



Round







Cushion





Pear









WEIGHT CALCULATION FOR ROUND BRILLIANT CUT

WEIGHT IN CARAT	0.03	0.05	0.07	0.10	0.15	0.20	0.25	0.33	0.40	0.50	0.65	0.75	0.85	1.00	1.25	1.50	1.75	2.00	2.25	2.50	3.00	4.00	5.00	6.00	7.00	8.00
DIAMETER IN MM	2.0	2.5	2.7	3.0	3.4	3.8	4.1	4.4	4.8	5.2	5.6	5.9	6.2	6.5	7.0	7.4	7.8	8.2	8.6	9.0	9.3	10.2	11.0	11.7	12.4	13.0

PROPORTION - MARGIN: 1% MEASUREMENT - MARGIN: 0.02mm



Swanand Deshmane

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Gemologist

The gemological analysis of diamonds, precious stones and other minerals must be carried out by gemologists with many years experience in this fields who have a keen sense of the professional code of ethics governing their work as well as a through knowledge of crystallographic, optical and physical phenomenom. The identification of the various species and varieties of stones, the distinction between natural and synthetic material, as well as various treatment method currently encountered are all very sensitive factors. More specifically for diamonds, the laws of refraction and dispersion of light, the related geometric data as well as knowledge of all aspects involved in the cutting process are essential.

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