Certificate of Gem Identification

DATE	:	29 th October 2024
GIC REPORT NO	:	CO-BiCSt-JC0024-002410.
CLIENT REF ID	:	JC.

PHYSICAL DATA

COLOUR	:	YELLOW - Bluish GREEN.
TRANSPARENCY	:	Transparent.
SHAPE & CUT	:	Rectangular step cut with truncated corners.
WEIGHT	:	2.09 ct.
MEASUREMENTS	:	7.18 x 6.65 x 4.40 mm.

TESTED DATA

REFRACTIVE INDEX	:	1.764 - 1.772 (DR - 0.008)
SPECIFIC GRAVITY	:	4.0 (+/- 0.1)
HARDNESS	:	9.0 (ref data).
OPTICAL CHARACTER	:	Double Refractive.
PLEOCHROISM	:	Dichroic.
ABSORPTION SPECTRUM	:	Corresponding absorption detected.
FLUORESCENCE	:	(SWUV) Inert. (LWUV) Inert.
MAGNIFICATION	:	Growth Structure, Silk inclusions.



PHOTOGRAPH OF ITEM(S) EXAMINED - NOT ACTUAL SIZE
COLOUR OF THE ORIGINAL ITEM(S) AND THE COLOUR OF THE PHOTOGRAPHIC IMAGES MAY VARY.

Natural CORUNDUM.

Un-heated
BI-COLOUR SAPPHIRE.

Please see reverse for important limitations

RVN :JC0024

SN: 222893

GIC

REMARKS

No indication of thermal enhancement detected.

GEMMOLOGIST
Gamitha Amarasena FGA (UK)

GEMMOLOGIST
A Sivakumar FGA (UK)

TECHNICAL ADVISOR: JAPAN GERMANY GEMMOLOGICAL LABORATORY - JAPAN

GIC
GEMMOLOGICAL INSTITUTE OF COLOMBO (PVT.) LIMITED.
115A, HAVELOCK ROAD (SRI SAMBUDDHATVA JAYANTHI MW.), COLOMBO 05, SRI LANKA.
TEL : + 94 (11) 2506932 FAX : + 94 (11) 2503732
E-MAIL : gemlab@gicolombo.com WEBSITE : www.gicolombo.com