



INTERNATIONAL GEMOLOGICAL INSTITUTE

COLORED STONE REPORT **ELECTRONIC COPY**

August 29, 2021

IGI Report Number 470116330(OUT)

Species NATURAL TOURMALINE

Variety VERDELITE

Shape and Cutting Style EMERALD CUT

Weight 6.69 CARATS

Measurements 13.09 x 8.24 x 6.75 mm

Color and Transparency YELLOWISH GREEN,
TRANSPARENT

Characteristics NATURAL INCLUSION(S) PATTERN



OPTICAL and PHYSICAL PROPERTIES

Refractive Index 1.624 - 1.644

Birefringence 0.02

Optic Character UNIAXIAL

Optic Sign -

Specific Gravity 3.06



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