

*Tripleurospermum inodorum* (L.) Sch. Bip. (Asteraceae).

**General shape:** Oblong.

**Normal size:**

1.5-2.0 mm L x 0.5-1.0 mm W x 0.5-1.0 mm D

**Color:** Brown with pale yellow ribs.

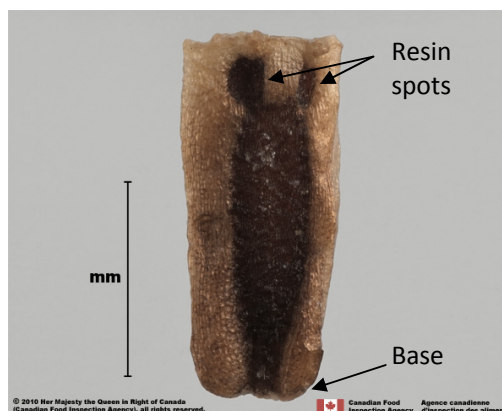
**Texture:** Strong longitudinal raised ribs with wrinkled interspaces.

**Distinguishing features:** Central rib on one side only and two small dark eye-like resin spots visible on the other flatter side at the apex. Strong marginal ribs. Base slightly rounded and apex quite blunt.

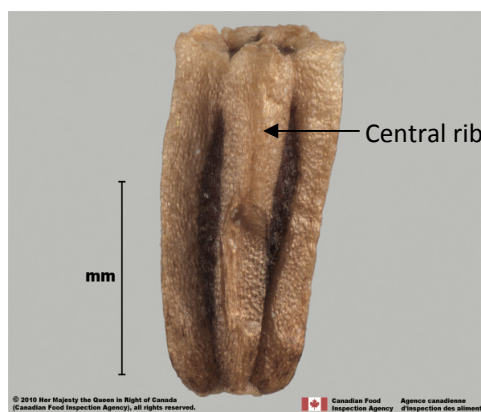
**Embryo:** Embryo with well-developed cotyledons and a broad stalk having a truncate top, no endosperm.



*Tripleurospermum inodorum* achenes



Flatter side view of *Tripleurospermum inodorum* achene



Ribbed side view of *Tripleurospermum perforatum* achene