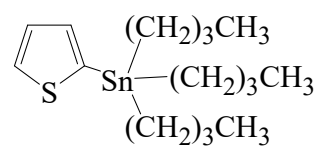




>>Entry Name: Tributyl-2-thienylstannane, 9CI

Synonym(s): 2-(Tributylstannyl)thiophene



CAS Registry Number: 54663-78-4

Molecular Formula: C₁₆H₃₀SSn

Molecular Weight: 373.189

Accurate Mass: 372.10902

Percentage Composition: C 51.50%; H 8.10%; S 8.59%; Sn 31.81%

Use/Importance: Versatile synthetic intermed.

Physical Description: Oil

References:

Pinhey, J.T. *et al.*, *J.C.S. Perkin I*, 1988, 2415-2421, (*synth, pmr, uv*)

Aboutayab, K. *et al.*, *Tetrahedron*, 1996, **52**, 11329-11340, (*synth, ir, pmr, cmr*)