

**Catalog Number:** H51405.03

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**CAS Number:** 147716-03-8  
**IUPAC Name:** 1-methyl-5-(tributylstannyl)-1H-imidazole  
**Molecular Formula:** C<sub>16</sub>H<sub>32</sub>N<sub>2</sub>Sn  
**Molecular Weight:** 371.16  
**InChI Key:** OGYWKJKAIEDQX-UHFFFAOYSA-N  
**SMILES:** CCCC[Sn](CCCC)(CCCC)C1=CN=CN1C  
**Synonym:** 1-methyl-5-(tributylstannyl)imidazole

## Product Specification

**Appearance (Color):** Clear, colorless to pale yellow, slightly viscous  
**Form:** Liquid  
**Assay from Supplier's CofA:** ≥90.0%

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**Date Of Print:** 05/27/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*