

**Product Name:** Tris(2-thienyl)phosphine, 98+%  
**Catalog Number:** A13379.14

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**CAS Number:** 24171-89-9  
**IUPAC Name:** tris(thiophen-2-yl)phosphane  
**Molecular Formula:** C<sub>12</sub>H<sub>9</sub>PS<sub>3</sub>  
**Molecular Weight:** 280.36  
**InChI Key:** KUCPTMZJPDVWJL-UHFFFAOYSA-N  
**SMILES:** S1C=CC=C1P(C1=CC=CS1)C1=CC=CS1  
**Synonym:** tris(thiophen-2-yl)phosphane

## Product Specification

**Appearance (Color):** Clear colorless to yellow  
**Form:** Liquid  
**Refractive Index:** 1.6960-1.7000 @ 20°C  
**Assay (GC):** ≥98.0%

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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.*