

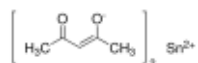
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Tin(II) acetylacetonate - 99.9% trace metals basis

Product Number: **697478**
CAS Number: 16009-86-2



Formula: C₁₀H₁₄O₄Sn
Formula Weight: 316.93 g/mol

TEST	Specification
Appearance (Color)	Yellow
Appearance (Form)	Liquid
Proton NMR Spectrum	Conforms to Structure
Gravimetric Analysis % Tin	36.1 - 38.8 %
ICP Major Analysis Confirms Tin Component	Confirmed
Purity 99.9% Based On Trace Metals Analysis	Meets Requirements
Trace Metal Analysis	≤ 1500.0 ppm

Specification: PRD.2.ZQ5.10000024232

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.