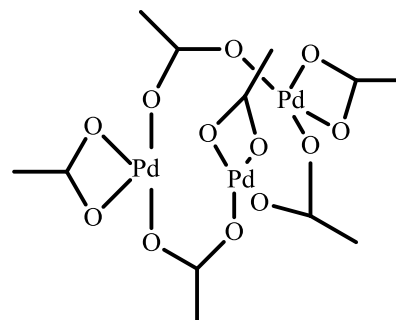




Product Specifications: Palladium(II) acetate trimer #5009

Chemical Name:
 Palladium(II) acetate trimer
 Palladium(II) acetate

CMI Product Code: 5009
 CAS Number: 3375-31-3
 Formula: $[Pd(O_2CCH_3)_2]_3$
 Formula Weight: 673.52 g/mol
 Theoretical % Pd: 47.4



PARAMETER	SPECIFICATION
Chemical Purity	> 98% (> 99.9% Pd)
Appearance	orange/brown microcrystalline solid
Pd assay	47.4 ± 1.2%
Microanalysis	21.40 ± 0.6% C 2.69 ± 0.6% H < 2% N < 1000 ppm Cl
Trace metal impurities	< 1000 ppm all metal impurities
Infrared spectrum	Conforms to structure
Storage:	Store in a tightly closed container in a cool, dry place.

Reviewing Chemist: Peter B. Kettler, Ph.D. Technical Director
 Specification Date: 8 February 2013

Colonial Metals warrants, that at the time of product release this product conformed to the information contained on this specification sheet. Purchaser must determine the suitability of the product for its particular use.