Technical Data Sheet

Allylpalladium(II) chloride dimer

CAS No.	12012-95-2
Formula	$[PdCl(C_3H_5)]_2$
Molar Mass (gm/mol)	365.89
Grade	RM HC 1110
Appearance	Yellow to Yellow-Green
Metal Content	56.70 % to 59.70%
Melting Point (°C)	125°C

Storage Condition

- Store in a tightly closed container at ambient temperature.

Application

- Cross-Coupling Reactions, Participates in tandem nucleophilic allylation-alkoxyallylation of alkynylaldehydes