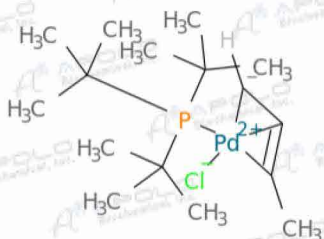


CERTIFICATE OF ANALYSIS

Product Name: Chloro(crotyl)(tri-tert-butylphosphine)palladium(II)

Chemical Structure:



Lot Number: AGN226845651
CAT Number: APL-CCPC-1334497
CAS Registry Number: 1334497-00-5
Manufacture Date: 04/2022
Expiry Date: 04/2024
Molecular Formula: C₁₆H₃₁ClPPd
Molecular Weight: 396.2641
Storage: 2-8°C

Analysis Data

Item	Specification	Results
Appearance	solid	Conforms
HNMR	Consistent with the structure	Conforms
Purity	≥ 98 %	98 %

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Jennifer LaBrecque

Jennifer LaBrecque 05/2022
Quality Assurance Manager

Conclusion: The above product meets the specifications of APOLO

