

**(Acetonitrile)[4-tert-butyl-2-(diisopropylphosphino)-1-methyl-1H-imidazole-KN,KP](n5-cyclopentadienyl)ruthenium(1+) hexafluorophosphate**

Art. ID TRC-A164155-1MG  
Unit 1 mg  
Deliverydetails De Minimis

Description

Application Note:

(Acetonitrile)[4-tert-butyl-2-(diisopropylphosphino)-1-methyl-1H-imidazole-?N,?P](?5-cyclopentadienyl)ruthenium(1+) hexafluorophosphate, is an Alkene Zipper Catalyst, used in selective transformation of a large variety of ?-alkenyl cyclopropylcarbinols into stereodefined unconjugated (E)-acyclic aldehydes .

| Text/Information | Analyte/Parameter                                                                                                                       | CAS number    | Concentration/Value | Unit | Method | Source |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------|------|--------|--------|
|                  | (Acetonitrile)[4-tert-butyl-2-(diisopropylphosphino)-1-methyl-1H-imidazole-KN,KP](n5-cyclopentadienyl)ruthenium(1+) hexafluorophosphate | [930601-66-4] |                     |      |        |        |