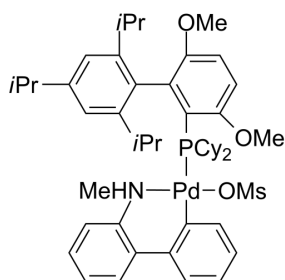


Certificate of Analysis

Product Name: BrettPhos Pd G4
Cat. No.: CS-0080714
CAS No.: 1599466-83-7
Batch No.: 160132

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₉H₆₈NO₅PPdS
Molecular Weight: 920.53
Storage: 2-8°C, protect from light, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: Brown to black (Solid)
Assay: 98.10%
Oxide impurities(<2.0%): 1.3%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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