

# Certificate of analysis

Product No.: 45453

Product: Dichlorobis(di-tert-butylphenylphosphine)palladium(II)

Lot No.: F19Y002

Palladium 16.57 %

Carbon 54.63 %

Hydrogen 7.52 %

Chloride 11.20 %

$^1\text{H}$  NMR Conforms with structure

$^{31}\text{P}$  NMR Conforms with structure

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