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Product Specifications

Catalogue Number	50876
Product	Chloro[4-(di-<i>tert</i>-butylphosphino)-<i>N,N</i>-dimethylaniline-2-(2'-aminobiphenyl)] palladium(II)
CAS Number	APhos Pd G2 2169976-34-3
Molecular Formula	C ₂₈ H ₃₈ ClN ₂ PPd
Molecular Weight	575.46
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Appearance	Off-white to light yellow solid
Elemental Analysis (Found)	C = 58.44 ± 1.17%
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
³¹P NMR	Conforms to structure
Assay	18.5 ± 1.0% (Pd)
Purity	≥ 98.0% (based Carbon %)
Storage	Store at 0 - 8 °C

For Laboratory Use Only