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Certificate of Analysis


Catalogue Number 40813
Lot Number 000901-00512212
Product Chloro[(S,S)-N-[2-[2-(4-methylbenzyloxy)ethyl]amino-1,2-diphenylethyl]-p-toluenesulfonamide]ruthenium(II)

Chloro[(S,S)-N-[2-(4-methylbenzyloxy)ethyl]-N'-(p-toluenesulfonyl)-1,2-diphenylethylenediamine]ruthenium(II)

CAS Number 1384974-37-1
Molecular Formula C₃₁H₃₃ClN₂O₃RuS
Molecular Weight 650.2

Appearance Gray to brown solid
Water Content (Karl Fisher) 0.9%
Residual Solvents 3-MEO-1-Propanol : 0.6%
Methyl isobutyl ketone (MIBK) : 0.4%
Heptane : 0.0%
¹H NMR Conforms to structure
Assay Ru : 14%
Storage Store at RT
Remarks See material safety data sheet for additional information
For laboratory use only

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



Bala Kumar
Quality Control Manager