



Certificate of Analysis

Compound Information

Product Name: Pentamethylcyclopentadienyltris (acetonitrile)ruthenium(II) hexafluorophosphate

Cat. No.: 1047816 **CAS No.:** 99604-67-8

Molecular Weight: 504.42

Chemical Structure:

Ru(CH₃CN)₃

Batch Information

Batch No.: Lg0515250144

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-05-16

 Retest Date:
 2026-05-15

Origin: Shanghai, China

QC Summary Specification Result

Appearance: White to yellow (Solid) Yellow (Powder)

Purity,ω/%: ≥98 98

Structure Identification(1H NMR

Conforms qualified Spectrum):

Carbon Content, ω /%: 37.10-39.10 qualified

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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