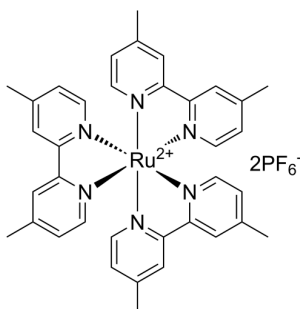


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Tris(4,4'-dimethyl-2,2'-bipyridine)ruthenium(II) hexafluorophosphate
<b>Cat. No.:</b>	1155636
<b>CAS No.:</b>	83605-44-1
<b>Molecular Formula:</b>	C <sub>36</sub> H <sub>36</sub> F <sub>12</sub> N <sub>6</sub> P <sub>2</sub> Ru
<b>Molecular Weight:</b>	943.71
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld071712045
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Mfg. Date:</b>	2020-07-17
<b>Retest Date:</b>	2025-07-16
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Yellow to orange (Solid)
<b>Purity:</b>	≥95.0%
<b>Conclusion:</b>	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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