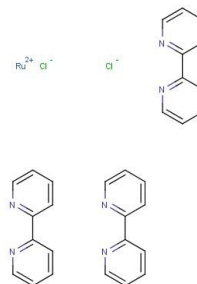


CERTIFICATE OF ANALYSIS

Print Date: April 14, 2020

PRODUCT INFORMATION

CAS No.: 14323-06-9
Product Name: tris(2,2'-bipyridine)ruthenium dichloride
Synonyms: N/A
MW: 640.54
MF: C₃₀H₂₄Cl₂N₆Ru



BATCH INFORMATION

Batch Number: 106165
Manufacture Date: April 13, 2020
Quantity: 100g
Recommended Retest Date: April 13, 2022

STORAGE

Refridge Temperature

Analytical Data

Appearance: Red solid
Assay (HPLC): 95.0%
¹H-NMR: Consistent with structure
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu