

## Certificate of Analysis

Date of Testing: 2023-11-02 11:14:18  
Date of Next Testing: 2027-11-01 11:14:18  
Product Name: **Bis[rhodium( $\alpha,\alpha,\alpha',\alpha'$ -tetramethyl-1,3-benzenedipropionic Acid)]**  
CAS Number: 819050-89-0  
Specifications & Purity: >96.0%(HPLC)  
Lot #: J2330214  
SKU #: **B152255**  
Analysis: **286522**

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.20000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
ICP: Confirms Rhodium Component	Confirmed	Confirmed
Appearance(B152255)	Yellow to Brown to Dark green powder to crystal	Yellow to Brown to Dark green powder to crystal



John Su  
QA & QC Manager