

Certificate of Analysis

Date of Testing: 2023-04-21 18:51:24

Date of Next Testing: 2026-04-20 18:51:24

Product Name: **Hydrido(dimethylphosphinous acid-kP)[hydrogen bis(dimethylphosphinito-kP)]platinum(II) Ghaffar-Parkins catalyst**

CAS Number: 173416-05-2

Specifications & Purity: 95%

Lot #: D2318281

SKU #: **H283157**

Analysis: **187159**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.20000 %
Appearance(H283157)	white to off-white Powder	White to Off-White Powder
ICP: Confirms Platinum Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager