

Certificate of Analysis

Date of Testing: 2023-03-14 11:32:45
Date of Next Testing: 2026-03-13 11:32:45
Product Name: **PF 05190457**
CAS Number: 1334782-79-4
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: C23031044
SKU #: **P288410**
Analysis: **141503**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.49200 %
Appearance(P288410)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager