

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2024-11-06 13:31:26

Date of Next Testing: 2027-11-06 13:31:26

Product Name: **1,2-Bis(diethylphosphino)ethane**

CAS Number: 6411-21-8

Specifications & Purity: 98%

Lot #: J2431014

SKU #: Y58443

Version: 0

Analysis #: 434308

Storage Temperature: Room temperature, Argon charged

| Parameter              | Limit Values          | Result                |
|------------------------|-----------------------|-----------------------|
| Purity(GC)             | 98-100 (%)            | 98.20%                |
| Phosphorus NMR Spectra | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum    | Conforms to Structure | Conforms to Structure |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

