

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2024-11-01 19:29:12

Date of Next Testing: 2027-11-01 19:29:12

Product Name: 4,4"-Diamino-p-terphenyl

CAS Number: 3365-85-3

Specifications & Purity: 95%

Lot #: J2423025

SKU #: S46107

Version: 0

Analysis #: 429844

Storage Temperature: Room temperature, Argon charged

| Parameter                    | Limit Values                                   | Result                                         |
|------------------------------|------------------------------------------------|------------------------------------------------|
| Purity(HPLC)                 | 95-100 (%)                                     | 99.38500 %                                     |
| Purity(Nonaqueous Titration) | 94.5-105.5 (%)                                 | 95.85 %                                        |
| Proton NMR spectrum          | Conforms to Structure                          | Conforms to Structure                          |
| Appearance(S46107)           | Pale Cream to Yellow to Orange to Brown Powder | Pale Cream to Yellow to Orange to Brown Powder |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

