

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-12 12:07:00

Date of Next Testing: 2027-11-12 12:07:00

Product Name: **4-Aminophthalic acid**

CAS Number: 5434-21-9

Specifications & Purity: >95.0%(T)

Lot #: K2407084

SKU #: **S48180**

Version **0**

Analysis #: **435825**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.76300 %
Purity(Neutralization titration)	95-105 (%)	97.50 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S48180Color)	White to Yellow to Gray to Brown	White to Yellow to Gray to Brown
Appearance(S48180Form)	Powder to crystal	Powder to crystal

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

