

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-11-06 09:55:04

Date of Next Testing: 2027-11-06 09:55:04

Product Name: **Piperonyl chloride**

CAS Number: 25054-53-9

Specifications & Purity: $\geq 98\%$

Lot #: J2527242

SKU #: **Y32274**

Version: **0**

Analysis #: **604172**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.65 %
Purity(GC)	98-100 (%)	98.03 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(Y32274)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

