

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-18 15:30:35

Date of Next Testing: 2028-06-18 15:30:35

Product Name: **Bis(1, 2, 2, 6, 6-pentamethyl-4-piperidyl) sebacate**

CAS Number: 41556-26-7

Specifications & Purity: $\geq 95.0\%$ (GC) (sum of mono- and diesters)

Lot #: K2406034

SKU #: **Y36534**

Version: **0**

Analysis #: **433160**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)(Sum of monoesters and diesters)	95-100 (%)	97.56 %
Monoesters	$\geq 15(\%)$	23.83 %
Diesters	70-100 (%)	73.71 %
GC-MS for identification	Conforms	Conforms
Appearance(Y36534)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

