

Certificate of Analysis

Date of Testing: 2024-10-23 09:21:51

Date of Next Testing: 2026-10-23 09:21:51

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

CAS Number: 41556-26-7

Specifications & Purity: $\geq 95\%$ (GC), sum of monoester and diester

Lot #: J2421324

SKU # **B134649**

Version **0**

Analysis #: 425503

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)(Sum of monoesters and diesters)	95-100 (%)	99.21 %
Monoesters	$\geq 15\%$	24.32 %
Diesters	70-100 (%)	73.33 %
Appearance (B134649)	Colorless to light yellow liquid	Colorless to light yellow liquid
GC-MS for identification	Conforms	Conforms



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QA & QC Manager