

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-14 18:17:16

Date of Next Testing: 2029-05-13 18:17:16

Product Name: **Pivalonitrile**

CAS Number: 630-18-2

Specifications & Purity: 98%

Lot #: E2507116

SKU #: **S67124**

Version: **0**

Analysis #: **514475**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.68 %
Density (20°C)	0.762-0.765	0.76
Refractive index n ₂₀ /D	1.377-1.379	1.38
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S67124)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

