

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-28 11:18:04

Date of Next Testing: 2028-11-27 11:18:04

Product Name: **5-Amino-1-pentanol**

CAS Number: 2508-29-4

Specifications & Purity: 95%

Lot #: K2422215

SKU #: **S45097**

Version: **0**

Analysis #: **442125**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	95-105 (%)	96.90 %
Purity(GC)	95-100 (%)	99.34 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S45097)	White to off-white to pale yellow solid or liquid	White to off-white to pale yellow solid or liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

