

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-27 15:27:39

Date of Next Testing: 2028-03-26 15:27:39

Product Name: **5-Phenyl-1-pentyne**

CAS Number: 1823-14-9

Specifications & Purity: $\geq 98\%$

Lot #: C2517509

SKU #: **P343133**Version: **1**Analysis #: **482724**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.80 %
Refractive index n ₂₀ /D	1.514-1.519	1.52
Appearance(P343133)	Clear colorless to yellow Liquid or viscous liquid	Clear colorless to yellow Liquid or viscous liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager