

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-03-23 16:11:26

Date of Next Testing: 2029-03-22 16:11:26

Product Name: **trans-4-Phenyl-3-buten-2-one**

CAS Number: 1896-62-4

Specifications & Purity: 99%

Lot #: C2612004

SKU #: **S44012**

Version: **0**

Analysis #: **680364**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.03 %
Melting point	39-41 (°C)	40.20800 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S44012)	White to Yellow Solid	White to Yellow Solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

