

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-04 09:00:21

Date of Next Testing: 2028-06-04 09:00:21

Product Name: **4-Ethylbenzoyl chloride**

CAS Number: 16331-45-6

Specifications & Purity: 97%

Lot #: J2423245

SKU #: **S43319**

Version: **0**

Analysis #: **429626**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.54 %
Refractive index n ₂₀ /D	1.5465-1.5485	1.55
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S43319)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

