

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-08 12:10:18

Date of Next Testing: 2028-06-08 12:10:18

Product Name: 4-(Chloromethyl)benzoyl chloride

CAS Number: 876-08-4

Specifications & Purity: 98%

Lot #: K2407111

SKU #: S51449

Version: 0

Analysis #: 438119

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.40 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.00 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S51449)	Colorless to Brown Liquid or White to Brown Solid	Colorless to Brown Liquid or White to Brown Solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

