

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-18 09:05:08

Date of Next Testing: 2028-06-18 09:05:08

Product Name: **2-Chlorobutyryl chloride**

CAS Number: 7623-11-2

Specifications & Purity: technical grade, $\geq 85\%$

Lot #: F2506136

SKU #: **Y42770**

Version: **0**

Analysis #: **527110**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	97.98 %
Purity(Titration by AgNO ₃)	85-105.5 (%)	97.67 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

