

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-14 10:16:16

Date of Next Testing: 2028-10-13 10:16:16

Product Name: **3-Chlorothiophene**

CAS Number: 17249-80-8

Specifications & Purity: 97%

Lot #: J2411674

SKU #: **S43598**

Version: **0**

Analysis #: **419823**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.30 %
Refractive index n ₂₀ /D	1.551-1.554	1.55
Density (20°C)	1.297-1.303	1.30
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S43598)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

