

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-29 18:05:17

Date of Next Testing: 2027-10-29 18:05:17

Product Name: **Tetramethylurea**

CAS Number: 632-22-4

Specifications & Purity: 99%

Lot #: J2428065

SKU #: **S49342**

Version: **0**

Analysis #: **428209**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.452	1.45
Water by Karl Fischer	0-0.5 (%)	0.05 %
Purity(GC)	99-100 (%)	99.58 %
Density (20°C)	0.967-0.972	0.97
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S49342)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

