

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-09 11:21:45

Date of Next Testing: 2027-11-09 11:21:45

Product Name: **Mesitaldehyde**

CAS Number: 487-68-3

Specifications & Purity: 95%

Lot #: J2431246

SKU #: **S47524**

Version: **0**

Analysis #: **433878**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.552-1.554	1.55
Purity(GC)	95-100 (%)	98.55 %
Density (20°C)	1.019-1.022	1.02
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S47524)	colorless to gold to brown liquid	colorless to gold to brown liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

