

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-21 18:44:18

Date of Next Testing: 2029-04-20 18:44:18

Product Name: **Formaldehyde Dimethylhydrazone**

CAS Number: 2035-89-4

Specifications & Purity: $\geq 98\%$

Lot #: D2516164

SKU #: **S84310**

Version **0**

Analysis #: **501340**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.812-0.816	0.81
Refractive index n ₂₀ /D	1.431-1.435	1.43
Purity(GC)	98-100 (%)	99.30 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S84310)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

