

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-24 16:53:01

Date of Next Testing: 2027-05-23 16:53:01

Product Name: **Formaldehyde Dimethylhydrazone**

CAS Number: 2035-89-4

Specifications & Purity: $\geq 98\%$

Lot #: E23161174

SKU #: **F156632**

Version: **1**

Analysis #: **198186**

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

Parameter	Limit Values	Result
Density (20°C)	0.812-0.816	0.81400
Purity(GC)	98-100 (%)	99.30000 %
Refractive index n ₂₀ /D	1.431-1.435	1.43120
Appearance(F156632)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager