## Certificate of Analysis Methylglyoxal Dimethyl Acetal (MGDA)



Manufacturer	InventyS Chemicals K-38, Five Star Industrial Area, MIDC Butibori, Nagpur 441122, Maharashtra, India			
Manufacturing Site				
Manufacturing Date	Apr 11, 2023			
Retest Date	Apr 10, 2024			
Product	Methylglyoxal Dimethyl Acetal			
CAS No	6342-56-9			
Molecular Formulae	C₅H10O3			
Batch Number	FG/MGDA/23-001	Quantity	2000 Kg	

#	Parameters	Specifications	Method Ref.	Results
1	Description	Clear liquid	Visual	Clear liquid
2	Identification by IR	Infrared spectrum of sample should concordant with the spectrum obtained from standard	IR O	Complies
3	Water Content by KF	NMT 0.5%	KF	0.15%
4	Purity By GC	NLT 98.0%	GC	99.38%
	NN	W. CHENIL		Manager QC- NP

Date of Inspection: 12.Apr.2023

The analytical results should not be construed as guaranteeing specific properties of the product and/or its suitability for a particular application. The above data do not release one from carrying out an incoming goods inspection. This is an electronically generated document. Needs no stamp or signature.