

Certificate of Analysis

2,2-Dimethyl-1,3- Propanediol >98.0%(GC)

Product Number	PSR2820	CAS No.	126-30-7
Brand	PureSynth	Lot No.	NEAE05B
Molecular Formula	C ₅ H ₁₂ O ₂	Date of Mfg.	May.2023
Molecular Weight	104.15 g/mol	Date of Exp.	April.2026

Test	Specification	Result
Appearance	White Solid	White Solid
Assay	> 98.0 %	99.1 %
Water(By KF)	NMT 0.3 %	0.270 %
Apha	NMT 10.0	Conforms
IR Spectrum	Conforms to structure	Conforms

Condition: Store at room temperature and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical