

## **Certificate of Analysis**

## 4-Nonylphenyl-polyethylene glycol

Product Number	PSR37664	CAS No.	9016-45-9
Brand	PureSynth	Lot No.	YAVJ06P
Molecular Formula	-	Date of Mfg.	June.2023
Molecular Weight	-	Date of Exp.	May.2026

Test	Specification	Result
Appearance (Colour)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
pH (5% solution in H₂O)	5.0 - 8.0	7.0
Moisture (w/w)	NMT 0.2 %	0.16 %
Apha	NMT 50	48
IR Spectrum	Conforms to structure	Conforms

**Condition:** Store at room temperature keep container tightly closed.

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

Approved By Head - Technical