

## **Certificate of Analysis**

## Vinyl acetate [Stabilized]

## **PurTech Standard for GC**

Product Number	PSI407	CAS No.	108-05-4
Brand	PureSynth	Lot No.	AT05AA
Molecular Formula	$C_4H_6O_2$	Date of Mfg.	May.2022
Molecular Weight	86.09 g/mol	Date of Exp.	April.2025

Test	Specification	Result		
Description	Colorless liquid	Colorless liquid		
Assay (GC-FID)	≥ 99.5 %	99.92 %		
Water (By KF)	NMT 0.2 %	0.1867 %		
Stabilizer	Hydroquinone	Conforms		
Identification by <sup>1</sup> H NMR	Conforms to structure	Conforms		
Identification by GC-MS	Conforms to molecular mass	Conforms		
Identification by IR	Conforms to structure	Conforms		
*Traceable internal reference standard.				

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Storage Condition: Store at 2 to 8 °C.

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