

## **Certificate of Analysis**

## **N-Nitrosoethylisopropylamine**

Product Number	PSR37120	CAS No.	16339-04-1
Brand	PureSynth	Lot No.	IBQA02P
Molecular Formula	$C_5H_{12}N_2O$	Date of Mfg.	Feb.2023
Molecular Weight	116.16 g/mol	Date of Exp.	Jan.2026

Test	Specification	Result
Appearance	Yellow liquid	Yellow liquid
Assay (By GC)	≥ 98.0 %	99.43 %
Water (By KF)	NMT 1.0 %	0.11 %
IR Spectrum	Conforms to structure	Conforms
<sup>1</sup> H NMR Spectrum	Conforms to structure	Conforms

**Condition:** Store at 2 to 8 °C, keep containers tightly closed in a dark place (This product is stable to be shipped at room temperature).

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

Approved By Head - Technical