

Certificate of Analysis

Tetrabutyl hydroperoxide

Product Number	PSI454	CAS No.	75-91-2
Brand	PureSynth	Lot No.	T454P0325
Molecular Formula	C ₄ H ₁₀ O ₂	Date of Mfg.	March,2025
Molecular Weight	90.12 g/mol	Date of Exp.	February,2028

Test	Specification	Result
Appearance	Colorless liquid	Colorless liquid
Clarity	Clear	Clear
Assay (By Titr.)	65.0 to 71.0 w/w %	70.5 w/w %
IR Spectrum	Conforms to structure	Conforms

Condition: Store at 2-8°C

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

Approved By
Head - Technical

This is a computer-generated report -does not required sign

Worldwide Helpline No. 1800-120-1234-34 , Email: info@pure-synth.com , Website: www.pure-synth.com