

Certificate of Analysis

Sodium hexametaphosphate

>97.0%

Product Number	PSR40197	CAS No.	10124-56-8
Brand	PureSynth	Lot No.	TKF07B
Molecular Formula	$Na_6O_{18}P_6$	Date of Mfg.	July.2022
Molecular Weight	611.77 g/mol	Date of Exp.	June.2024

Test	Specification	Result
Appearance (Colour)	Colorless or White	White
Appearance (Form)	Solid	Solid
Assay (By Titr.)	> 97.0 %	98.3 %
IR Spectrum	Conforms to structure	Conforms

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

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

Approved By Head - Technical