



Miicron Wires And Polymers Private Limited

Technical Specification

PRODUCT : POLY BUTYL TITANATE
CAS NO. : 9022-96-2
SYNONYMS : TITANIUM POLY BUTOXIDE
POLY BUTYL ORTHO TITANATE

Sr.No.	Parameter	Unit	Test Method	Specification
1	Appearance	-	Visual	Pale yellow clear, viscous Liquid
2	Viscosity @ 25 °C	CPS	ASTM D-445	2000 – 6000
3	Specific gravity @ 25 °C	gm/ml	ASTM D-891	1.125- 1.175
4	TiO2 Content	%	SYN/QA/01	33 – 34.50
5	SOLUBILITY			Soluble in aliphatic, aromatic and chlorinated, alcohols and esters. Insoluble in water and rapid hydrolysis.
6	STORAGE			Store in a tightly closed container in a cool ventilated place away from moisture and open fire.