

# Bismuth Powder



- **Product name :** Bismuth Powder
- **Product Code :** TTT\_002

Product :	Bismuth Powder		
Use :	Used for manufacturing the bismuth products and bismuth alloys.		
Property :	Light grey powder		
Particle Size :	-100mesh -200mesh -300mesh		
Storage :	Should be stored in shady, cool and ventilated warehouse. Kept far away from fire, heat source and acid. No smoking in the workplace. Fire fighting equipment such as extinguisher should be available. Should be stored in vacuum encapsulation in case of being oxidized.		
Attention in usage :	The powder is innocuous and no harmful to health. While using, please avoid dust cloud formation, keep clear of acid and keep away from fire in case of exploding.		
Chemical Composition(wt.%)			
Bi	>=99.0	Fe	< 0.15
Si	< 0.03	Al	< 0.02
Mg	< 0.015	Zn	< 0.002
Cu	< 0.02	Ni	< 0.01
Cr	< 0.02	Mn	< 0.01
Pb	< 0.001	Co	< 0.001

0	< 0.60	Bi0	< 0.10
BiC	< 0.06		