

# BISMUTH SUBCARBONATE FINE



## TECHNICAL SPECIFICATIONS:

Bismuth (as Bi)	81.0% min
Loss on Drying	0.5% max
Chloride	0.005% max
Sulfate (as SO <sub>4</sub> )	0.005% max
Copper	0.01% max
Lead	0.002% max
Silver	0.0025% max
Arsenic	0.0005% max
Iron	0.01% max
Sodium	0.3% max
Potassium	0.002% max
Calcium	0.02% max
Magnesium	0.008% max
pH	5.0—8.5
Limit of Nitrate (NO <sub>3</sub> )	1.5% max

*Manufactured under ISO 9001 registered quality management systems.*

## Product Number

# 1467F

### DESCRIPTION:

White, odorless powder:  
insoluble in water and alcohol;  
soluble in nitric acid

### USES:

Opacifier in X-ray diagnostics;  
ceramics; enamel fluxes

### PACKAGING:

100 lb—38 gallon fiber drum

### CHEMICAL FORMULA

(BiO)<sub>2</sub>CO<sub>3</sub>



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