

**Barium Peroxide, Anhydrous, Reagent**

BaO<sub>2</sub> FW 169.34  
CAS 1304-29-6

10120-140 100 g 37.10  
10120-300 500 g 97.73  
10120-380 2 kg 303.51

**Specifications**

Assay (BaO<sub>2</sub>) ..... .88% min.  
Insoluble in HCl ..... .1.0% max.  
Nitrogen compounds (as N) ..... .0.01% max.  
Chloride(Cl) ..... .0.01% max.  
Heavy metals (as Pb) ..... .0.003% max.  
Iron (Fe) ..... .0.01% max.  
Alkalies and Calcium ..... .0.75% max.

**Barium Sulfate, Powder, Lab-Grade**

BaSO<sub>4</sub> FW 233.39  
CAS 7727-43-7

10178-300 500 g 90.56 6X500 g 434.75

**Benedict's Reagent, Quantitative**

10463-540 4 L 156.36

**Benedict's Reagent, Qualitative**

For the detection of reducing sugars

R0670 4 L 66.73

**Benzaldehyde, 99%**

C<sub>6</sub>H<sub>5</sub>CHO FW 106.13  
CAS 100-52-7

10580-300 500 g 76.98 6X500g 369.52  
Boiling point ..... .178 - 179° C

**p-Benzoquinone, 98%**

C<sub>6</sub>H<sub>4</sub>O<sub>2</sub> FW 108.10  
CAS 106-51-4

11684-300 500 g 81.69  
Melting point ..... .113 - 115° C

**Benzyl Alcohol, 98%**

C<sub>6</sub>H<sub>5</sub>CH<sub>2</sub>OH FW 108.14

CAS 100-51-6  
11960-360 1 L 118.15 6X1 L 567.12

**Specifications**

Chlorinated compounds (as Cl) ..... .P.T.  
Residue after ignition ..... .0.005% max.

**Bismuth Standard, Atomic Absorption**

12600-160 100 mL 15.78  
12600-320 500 mL 40.91

**Actual Assay on the label**

1000 µg/mL Bi (4.79 mmol l<sup>-1</sup>)  
In dilute HNO<sub>3</sub>

Traceable to NIST standards

**Biuret Reagent**

(Weichselbaum)

12968-540 4 L 74.09

**Boiling Stones, Granules**

13018-200 250 g 45.35  
13018-300 500 g 75.26

Prevents "Bumping"

**Bone Ash**

CAS 68439-86-1

FA201-10KG 10 kg 93.86  
FA201-25KG 25 kg 179.29