BARIUM CARBONATE  
(Barium Compounds, NOS)  
Technical  

CAS # 513-77-9  
FORMULA \( \text{BaCO}_3 \)  

FORMULA WEIGHT  197.35  
UN # UN1564  

Assay (as \( \text{BaCO}_3 \))  95 % Min  

Other grades available upon request as well as material prepared to customer and government specifications. Custom milling, blending, screening and packaging are available at a reasonable cost. All raw materials undergo testing for conformance as well as in-process sampling and final shipping samples. Barium & Chemicals, Inc. has a full-course, in-house laboratory whose staff has expertise in wet chemical analysis as well as AA, IC, ICP, W.S. Tyler Ro-Tap, Fisher Sub-Sieve Sizer, Laser Particle Analysis, pH, titration and moisture analysis.  

Special requests may require extra lead time for raw material manufacture and processing. Allow sufficient time when ordering.  

USES: Ingredient of optical glass, porcelain enamel frit and ceramic glazes. Used to remove sulfuric acid from liquids; and in the manufacture of various barium compounds including Barium Nitrate, Barium Oxide, Barium Hydrate, Barium Chromate, Barium Peroxide and Barium Titanate.  

PACKAGE TYPE: Fiber or Plastic drums with polyliner.  
Packaged for transport by ground, air or ocean transport. Call for packaging options.