



TECHNICAL DATA SHEET

BARIUM ACETATE (Barium Compounds, NOS) Technical Grade

CAS # 543-80-6

FORMULA Ba (OOCCH₃)₂

FORMULA WEIGHT

255.43

UN # UN1564

Barium (as BaO)	59.4% Typical
Insoluble Matter	0.2% Max
Chloride (as Cl)	0.2% Max
Nitrate	0.1% Max
Substances not precipitated by H ₂ SO ₄	0.8% Max
Iron (as Fe)	0.005% Max
Strontium and Calcium (as oxides)	2.0% Max
Lead (as Pb)	0.005% Max

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: Chemical reagent, acetates, textile mordant, catalyst manufacturing, paint and varnish driers.

PACKAGE TYPE: Fiber or Plastic drums with polyliner.

Packaged for transport by ground, air or ocean transport. Call for packaging options.