



## TECHNICAL DATA SHEET

### BARIUM ACETATE (Barium Compounds, NOS) Hi-Purity Grade

CAS # 543-80-6

FORMULA Ba (OOCCH<sub>3</sub>)<sub>2</sub>

FORMULA WEIGHT

255.43

UN # UN1564

Assay (as Ba [C <sub>2</sub> H <sub>3</sub> O <sub>2</sub> ] <sub>2</sub> )	99.0% Min
Insoluble Matter	0.01% Max
Chloride (as Cl)	0.001% Max
Heavy Metals (as Pb)	0.0005% Max
Iron (as Fe)	0.001% Max
Oxidizing Substances (as NO <sub>3</sub> )	0.05% Max
Calcium (as Ca)	0.05% Max
Strontium (as Sr)	0.2% Max
Potassium (as K)	0.003% Max
Sodium (as Na)	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.