



## TECHNICAL DATA SHEET

### STRONTIUM ACETATE

High Purity Grade

CAS # 543-94-2

FORMULA:  $\text{Sr}(\text{CH}_3\text{COO})_2 \cdot \frac{1}{2}\text{H}_2\text{O}$

FORMULA WEIGHT 214.72 UN # NON REGULATED

Chlorides (as Cl)	0.005% Max
Sulfate (as $\text{SO}_4$ )	0.005% Max
Barium (as Ba)	0.30% Max
Magnesium & Alkalies (as $\text{SO}_4$ )	0.3% Max
Nitrate (as $\text{NO}_3$ )	0.01% Max
Water Insoluble Matter	0.05% Max
Heavy Metals (as Pb)	0.001% Max
Iron (as Fe)	0.001% Max
Moisture	0.50% Max
Copper (as Cu)	0.001% Max
Nickle (as Ni)	0.001% 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: Intermediate for strontium compounds, and catalyst production.

PACKAGE TYPE: Fiber or plastic drums with polyliner.

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