TECHNICAL DATA SHEET

CALCIUM SULFIDE

CAS # 20548-54-3 FORMULA: CaS

FORMULA WEIGHT 72.14 UN # UN1405

Assay (as CaS)	30.0% 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: Luminous paint, depilatory, preparation of arsenic-free hydrogen sulfide, lubricant additive, ore dressing and flotation agent, phosphors.

PACKAGE TYPE: Fiber, Steel or Plastic drums with polyliner.

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