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US: Tel: 1-865-425-1360 **UK:** Tel: +44 (0)1252 556800 solartron.info@ametek.com rontium doped lanthanum III-IV nitride materials crystal growth nand organo-metallics regenerative medicine cerium polishing powder yttr thin film dysprosium pellets atomic layer deposition scandium-aluminum aerospace ultra-light alloys iridium crucibles neta olid battery lithium reen technology Ne Li Be surface functionalized nanoparticles tantalı Mg Si Na semiconductors palladium shot Kr Ca Co Zn Ga Ge As Se anode Ag Sb Xe Sn iron Pb Bi Gd notovoltaics nano dels Md No lielectrics solar energy europium phosphors quantum dots neodymium foil ionic intronics iper alloys nanofabrics rare earth metals nickel foam LED lighting platinum ink laser crystals titanium robotic parts tungsten carbide stable isotopes carbon nanotubes gold nanoparticles osmium fuel cell materials anti-ballistic ceramics germanium windows superconductors ultra high purity n osynthetics nacromolecules 99.999% ruthenium spheres erbium doped fiber optics sputtering targets gadolinium wire advanced polymers buckey balls rhodium sponge shape memory alloys alternative energy AMERICAN ELEMENTS AMERICAN electrochemistry nanomedicine tellurium single crystal silicon diamond micropowde **World's Leading Manufacturer of** catalog: americanelements.com **Engineered & Advanced Materials** © 2001-2011. American Elements is a U.S. Registered Trademark. https://doi.org/10.1557/mrs.2011.131 Published online by Cambridge University Press