

# OREAS<sup>®</sup> CUSTOM CRMs

## THE PINNACLE OF DATA INTEGRITY

Custom Certified Reference Materials (CRMs) are an ideal solution when OREAS catalogue CRMs do not fully match your specific requirements in matrix, grade or analytical method.

Our Custom CRMs are meticulously prepared offering unparalleled accuracy and reliability. We guarantee the homogeneity of all Custom CRMs prepared from client supplied materials, ensuring absolute confidence in post analysis quality control. Leveraging our huge inventory of material ingredients, we can prepare almost any composition and match the grades of your target materials.

We have prepared Custom materials for over a thousand loyal clients worldwide including miners (BHP Billiton, Vale, Anglo American, Rio Tinto, Glencore, Newmont, Barrick, Freeport, Gold Fields, Gold Corp, B2Gold, MMG, Harmony, etc), laboratory groups (ALS, SGS, Bureau Veritas, Intertek, Eurofins and Actlabs) and numerous mid-tier and junior miners.

**We guarantee the homogeneity and stability of all materials, providing you with total confidence that any anomalies in QC data can be definitively attributed to laboratory measurement error, not sampling error of the CRM.**

Our team of expert geologists and chemists are ready to assist you with a tailored solution to meet your exact Custom CRM requirements. Finished materials are usually dispatched 8 to 10 weeks from sample receipt, with Certificates and Datapacks (Excel), a further 4 to 6 weeks.

### THE OREAS DIFFERENCE

- ✓ Over 35 years of industry experience
- ✓ State-of-the art facility and proprietary technology
- ✓ Guaranteed homogeneity including all gold and PGE CRMs
- ✓ ISO 17034 accredited and 9001 certified

### PACKAGING

- ✓ Packing options include single-use packets, vacuum or nitrogen packaging, wide mouth plastic jars, plastic buckets and steel drums, catering for various needs and quantities
- ✓ Available unit sizes range from 10g to 200kg, with options for custom sizes and labelling, including easily erasable or removable labels
- ✓ Our automated packaging machines create single-use units using high barrier foil film, providing effective long-term protection against oxygen and moisture
- ✓ All OREAS CRMs are inherently stable in their final packaging and studies have confirmed that segregation is a negligible concern. For further details, please refer to our [technical note](#) at [oreas.com](https://oreas.com)

Our commitment extends beyond products to comprehensive after-sales service, assisting with data interpretation and general expert advice. Contact us today!

Complete our [Custom Quote Form \(Excel\)](#) and return to [sales@ore.com.au](mailto:sales@ore.com.au)