

Further metallurgical testing has been initiated on fresh-rock drilling samples to confirm that TGC concentrate in excess of 95% can be generated from the sulphide-bearing graphitic material.

Previous testing on surface trenching samples produced a high-purity metallurgical concentrate of 95.4% TGC.

Subject to achieving the requisite concentrate grade, the company will look to generate a 5-kilogram graphite concentrate sample for spherical graphite test work.

READ: Peninsula Mines signs graphite MOU with Korean lithium-ion battery anode supplier

The objective would be to reach a 99.95% TGC purity spherical graphite product to meet the specifications of South Korean lithium-ion battery anode manufacturers.

Peninsula recently signed an MOU with South Korean high-technology manufacturing company Tera Technos Co Ltd that specialises in the production of high-performance carbon composite 'SiOx' anode materials, a modified and enhanced version of spherical graphite.

Photomicrograph of the carbon composite anode materials produced by Tera Technos.

The MOU includes an initial testing program by Tera Technos to complete spheroidisation and electrochemical test work on graphite concentrate samples from the Gapyeong project.

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