



# Australian Vanadium

## Australian Vanadium 在预先试验中产出 99.4% 的高纯度五氧化二钒

[Australian Vanadium Ltd \(ASX:AVL\)](#) 在西澳大利亚钒项目的试点前试验中产出了 99.4% 的高纯度五氧化二钒，其产品质量可与现有全球生产商的标准产品相媲美。

实验室规模测试工作也取得了良好进展，达到了 V2O5 片状产品目标质量和特别的焙烧浸出钒纯度。

公司还进行了实验室规模的冶金测试工作计划，以优化项目的炼油厂流程。

结果认可了对预可行性研究设计的改进，并表明在计划的中试规模测试中可以预期更高的钒回收率和更低的试剂用量，这将用于支持最终的最终可行性研究（DFS）设计。

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## **Australian Vanadium produces 99.4% high-purity vanadium pentoxide in pre-pilot tests**

[Australian Vanadium Ltd \(ASX:AVL\)](#) has produced 99.4% high purity vanadium pentoxide in pre-pilot test work for the Australian Vanadium Project in Western Australia with the product quality being comparable to standard products from existing global producers.

The positive bench-scale test work has achieved the target V<sub>2</sub>O<sub>5</sub> flake product quality and exceptional roast leach vanadium extraction.

A bench-scale metallurgical test-work program was undertaken to optimise the refinery flowsheet for the project.

Results identified improvement to the pre-feasibility study design and showed that higher vanadium recoveries and lower reagent usage can be anticipated in the planned pilot-scale testing, which will be used to support the finalised definitive feasibility study (DFS) design.

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