



walter c. mocrone associates, inc.

CONSULTING: ULTRAMICROANALYSIS • MICROSCOPY • SMALL PARTICLE PROBLEMS • SOLID-STATE CHEMISTRY

4 February 1977

Miss Regina Gallagher
Johnson & Johnson
501 George Street
New Brunswick, New Jersey 08901

Dear Miss Gallagher:

Using transmission electron microscopy and selected area electron diffraction, we have analyzed a sample of talc identified as "Vermont 66 1/10-1/14/76".

This talc is an excellent quality talc and contains no asbestiform minerals. It is extremely platy with almost no extraneous material present. There are few shards or rolled talc and rather few fines. The only non-talc materials which we found were a flaky, feathery, kind of structure, probably an iron oxide, and small crystallites of dolomite. Representative electron micrographs and diffraction patterns are included with this report.

Thank you for consulting McCrone Associates and if you should have any questions concerning this report, please contact us.

Yours sincerely,

Gene R. Grieger
Gene R. Grieger
Senior Research Physicist

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