June 12, 2026

British Columbia Securities Commission
Alberta Securities Commission
Financial and Consumer Affairs Authority of Saskatchewan
Manitoba Securities Commission
Ontario Securities Commission
Autorité des marchés financiers (Québec)
Financial and Consumer Services Commission (New Brunswick)
Nova Scotia Securities Commission
Office of the Superintendent of Securities Service Newfoundland and Labrador
Financial and Consumer Services Division (Prince Edward Island)

We refer to the short form base shelf prospectus of Nano One Materials Corp. (the Company) dated June 12, 2026 relating to the sale and issuance of common shares, debt securities, subscription receipts, convertible securities, warrants, and units of the Company.

We consent to being named in and to the use, through incorporation by reference, in the above-mentioned short form base shelf prospectus of our report dated March 25, 2026 to the Shareholders of the Company on the following consolidated financial statements:

- consolidated statement of financial position as at December 31, 2025;
- consolidated statements of loss and comprehensive loss, cash flows and changes in shareholders' equity for the year then ended; and
- the notes to the consolidated financial statements, comprising material accounting policy information and other explanatory information.

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We report that we have read the short form base shelf prospectus and all information specifically incorporated by reference therein and have no reason to believe that there are any misrepresentations in the information contained therein that is derived from the consolidated financial statements on which we have reported, or that are within our knowledge as a result of our audit of such consolidated financial statements. We have complied with Canadian generally accepted standards for an auditor's consent to the use of a report of the auditor included in an offering document, which does not constitute an audit or review of the prospectus as these terms are described in the CPA Canada Handbook – Assurance.

/s/PricewaterhouseCoopers LLP

Chartered Professional Accountants