UNITED STATES OF AMERICA Before the SECURITIES AND EXCHANGE COMMISSION

September 29, 2020

IN THE MATTER OF

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Vitro Diagnostics, Inc. : ORDER OF SUSPENSION

: OF TRADING

File No. 500-1 :

It appears to the Securities and Exchange Commission that there is a lack of current and accurate information concerning the securities of Vitro Diagnostics, Inc. ("VODG" or "the Company") (CIK No. 0000793171) a Nevada corporation located in Golden, CO because it is delinquent in its periodic filings with the Commission, having not filed any periodic reports since it filed a Form 10-K for the period ended October 31, 2015. On September 9, 2020, the Commission's Division of Corporation Finance ("Corporation Finance") sent a delinquency letter to VODG requesting compliance with its periodic filing requirements, which was delivered. As of September 15, 2020, the common stock of VODG was quoted and traded on OTC Link whose parent company is OTC Markets Group Inc., had eight market makers, and was eligible for the "piggyback" exception of Rule 15c2-11(f)(3) under the Securities Exchange Act of 1934.

The Commission is of the opinion that the public interest and the protection of investors require a suspension of trading in the securities of the above-listed Company.

THEREFORE, IT IS ORDERED, pursuant to Section 12(k) of the Securities Exchange Act of 1934, that trading in the securities of the above-listed Company is suspended for the period from 9:30 a.m. EDT, on September 30, 2020 through 11:59 p.m. EDT, on October 13, 2020.

By the Commission.

Vanessa A. Countryman Secretary