

Malaysia explores effectiveness of Betadine against coronavirus

03 July 2020 | News

BETADINE® is manufactured and distributed in Malaysia by Mundipharma



Laboratory testing completed at the Tropical Infectious Diseases Research and Education Center (TIDREC) at the University of Malaya, has confirmed the effectiveness of BETADINE® Gargle and Mouthwash against the novel coronavirus (SARS-CoV-2) which causes COVID-19 disease. BETADINE® is manufactured and distributed in Malaysia by Mundipharma.

BETADINE® Gargle and Mouthwash was tested for virucidal activity in two concentrations, undiluted (PVP-I 1% w/v) and at a 1:2 dilution (PVP-I 0.5% w/v) under established European (EN14476) methodology and standards.

The testing demonstrated strong in-vitro virucidal activity, with the tested products killing 99.99% of the SARS-CoV-2 virus in just 15 seconds.

Previously, BETADINE® antiseptic products containing Povidone-iodine (PVP-I) have been proven effective against a wide range of viruses, including coronaviruses that have caused major outbreaks such as Middle East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS).

The BETADINE® antiseptic range contains Povidone-iodine (PVP-I), which is effective against a wide range of microorganisms, including bacteria, viruses and fungi and is typically used in hospitals and homes.