

Technical Service Consultants Ltd

Microbiology House, Fir Street, Heywood, Lancashire OL10 1NW, UK T : +44 (0)1706 620600 F : +44 (0)1706 620445

F: sales@tscswabs.co.uk W: www.tscswabs.co.uk

CERTIFICATE OF CONFORMITY

Certificate for Lot Number: 54978

Product Code: TS/72-MX Product: Mixed Protect, Bulk Bag - Sale size 1000 (Pack Size 500)

Date Of Manufacture: 01/2018 Expiry: 2019-12 Shelf Life: 24 months

This is to certify that the product detailed on this certificate conforms to Technical Service Consultants Ltd procedures and specifications and has performed the tests detailed below within documented parameters.

Sterilisation Reference, Isotron PLC Number

S12025904-1-1 - 6172284 : Dose 21.3 - 46.3 kGy, S12029571-1-1 - 6203907 : Dose 21.6 - 46.9 kGy, S12033267-1-1 - 6222957 : Dose 22.4 - 47.2 kGy, S12037121-1-1 - 6252070 : Dose 20.9 - 44 kGy, S12040462-1-1 - 6268620 : Dose 20.7 - 43.6 kGy, S12047694-1-1 - 6316246 : Dose 20.7 - 43.6 kGy, S12045298-1-1 - 6304761 : Dose 20.3 - 42.7 kGy

For Irradiated products batch release is controlled by the verification of the radiation dose throughout the load.

Autoclave Reference, Time Manufactured

For autoclaved products, either a temperature datalogger or visual sterilisation indicator are used to confirm that sterility was achieved.

Physical and Microbiological Assurance

Tests Performed	Results Obtained
Sterility	Pass
Product Specification	Pass
Recovery of S. pyogenes ATCC 19615 on Chocolate Agar/CO2/36±	Pass
Recovery of H. Influenzae ATCC 49247 on Chocolate Agar/CO2/3	Pass

Overall Result: Pass

Certificate Issued by: Towela Ngoma Certificate authorised on 05.02.2018

Electronically generated on 14th September 2018 - valid without signature

Sent to Labcare de colombia (gmarcelachacon@hotmail.com)