



Total Laboratory Services Ltd

Certificate No: 623033

Inspection Certificate

Description: RS Tablets
Material: Milk powder
Manufacturer: Riva Europe
Batch number: 914030

Hardness Test (constant speed 2.3mm/sec)

Numer of samples: 400 tablets
Measurement results: Average: **121.69 N (12.40 Kp)**
Acceptance criteria: $\pm 10\%$ of average value 97%*

Hardness Test (constant force 20N/sec)

Numer of samples: 400 tablets
Measurement results: Average: **110.46 N (11.26 Kp)**
Acceptance criteria: $\pm 10\%$ of average value 98%*

Diameter, thickness and weight

Numer of samples: 400 tablets
Measurement results: Average: Diameter **8.03mm** Thickness **3.98mm** Weight **260.2mg**
Acceptance criteria: $\pm 5\%$ of average value 100%

Valid until: 16th November 2024

Inspected by: *P. Netherway*

Paul Netherway, Managing Director, 16th November 2023

**During tablet measurement, some measured values can be outside the tolerance limit, but this does not mean that the device measures incorrectly. This is due to the individual properties of the tablet. The RS tablets are only to be seen as an aid and do not serve to calibrate a device.*

Measurements were performed using ERWEKA TBH 125 TD. Prior to measuring the devices were calibrated with appropriate test equipment traceable to national standards.

Environmental influences can cause an ongoing process of disintegration of tablets and can change their characteristics. We therefore recommend dry, dark storage in a desiccator once opened. The values of this batch are checked regularly. Please contact us to see if updated documents are available.

