

Specification

Technical Data Sheet

CAS 936541-36-5	STORAGE 2 to 8 &deg;C	MOLECULAR WEIGHT -
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PRODUCT**Bovine Lactoferrin**

Product number	90036864
CAS number	936541-36-5
Molecular formula	-
Molecular weight	- g/mol

PARAMETER	SPECIFICATION
Appearance	Reddish pink powder
Assay	≥ 95.0%
Ash	≤ 2.0%
Loss on Drying	≤ 4.5%
pH	5.2 - 7.2
Salmonella	Negative
Total plate count	≤ 1,000cfu/g
Cadmium (Cd)	≤ 1ppm
Escherichia coli	Negative
Iron (Fe)	≤ 35mg/100g
Particle Size	99.0% pass (80 mesh)
Solubility in water	Soluble
Total Protein content	≥ 93.0%
Total Yeast & Mould	≤ 100cfu/g
Arsenic (As)	≤ 10ppm
Lead (Pb)	≤ 1ppm

PARAMETER	SPECIFICATION
Melamine	Negative
Mercury (Hg)	≤ 0.1ppm
Staphylococcus Aureus	Negative

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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