



Liga Zinc Stearate ZPR-2-V
(USP24/NF19/BP2000/Ph.Eur 4th Ed/DAB10)

APPEARANCE

White Powder

PHARMACOPOEIA SPECIFICATION

Identification A	Passes Test
Identification B	> 54°C
Acidity/alkalinity	Not more than 3ml 0.01N HCl or not more than 1ml 0.01N NaOH
Acid value of the fatty acids	195 – 210 mg KOH/g
Lead	< 10 ppm
Cadmium	< 5 ppm
Arsenic	< 1.5 ppm
Chloride	< 0.025 %
Sulphate	< 0.6 %
Loss on drying	< 1.0 %
Assay as Zn	13 – 14 %
Zn content	10.4 – 11.2 %
Organic volatile impurities	Complies

STANDARD SPECIFICATION

Bulk density – tapped	0.30 ± 0.05 g/ml
Loss on drying	4.0 % max
Free fatty acids	1.5 % max
Sieve residue at 200 mesh	1.0 % max
Melting point	120 ± 5°C

This product is manufactured from vegetable fatty acid

The data given on this sheet is based on test results believed to be representative of the product and should not be interpreted as a binding specification.

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