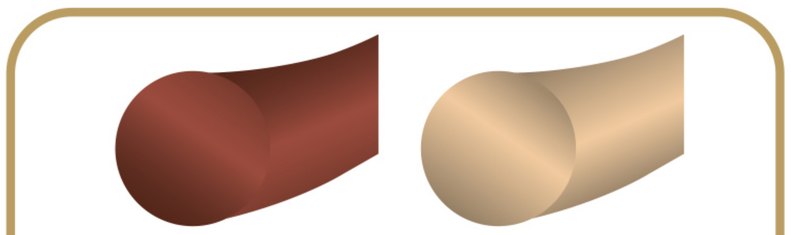
LOGUT®
VET

CHROMIC & PLAIN CATGUT

Catgut thread Chromic & plain, absorbable,
in 30ml of solution with isopropyl alcohol

Only for Veterinary use.



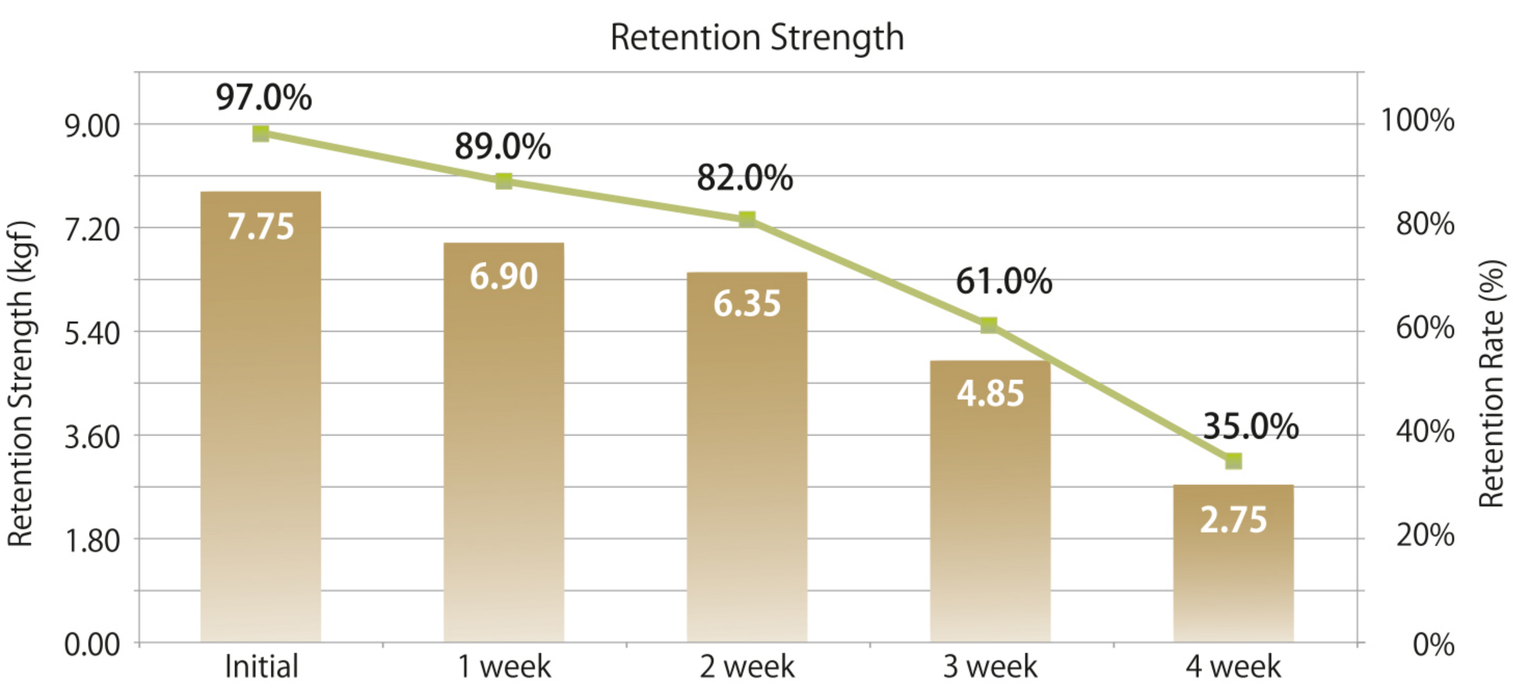
Product Details:

Composition	Purified connective tissue (collagen) derived from the sub-mucous layer of sheep (bovine) intestine
Construction	Monofilament/Twisted
Coating	Plain sutures are without coating, Chromic sutures have been tanned by treatment with chromium salt in the trivalent form and coloured with oxidized pyrogallol, colour index 76515
In vitro retention of strength	Effective strength is usually lost between 10-12 days in case of plain catgut and by 21-30 days in case of chromic catgut
Tissue Reaction	Moderate tissue inflammation occurs which is characteristic of a foreign body response. Loss of tensile strength and loss of mass follows as the proteolytic enzymatic digestive process dissolves the surgical catgut
Absorption Time	Absorption is essentially complete in 60-90 days
Sterilization	Packed in sterilizing fluid, the constituents of which are Isopropanol, Water, Sodium Benzoate In Cassettes:- Irradiation. Foil Packs:- 100% Ethylene Oxide.
Colour	Beige and Tanned Brown
Shelf Life	5 years
Packaging	In Cassettes:- Box of 5. Foil Packs:- Box of 12.

Distinctive Features:

- Soft and smooth feel that helps in easy passage through the tissue with minimal trauma.
- Very high initial tensile strength and excellent handling.
- Catgut suture with the highest quality collagen maintaining a composition of 97-98%. Higher percentage of collagen allows for superior tensile strength.

Tensile Strength Retention:



IN CASSETTES

Use within 4 months after first opening

CHROMIC CATGUT

USP	Metric	Length	Product Code
5-0	1.5	100 m	LV450100
4-0	2	50 m	LV44050
4-0	2	100 m	LV440100
3-0	3	50 m	LV43050
3-0	3	100 m	LV430100
2-0	3.5	50 m	LV42050
2-0	3.5	100 m	LV420100
0	4	50 m	LV41050
0	4	75 m	LV41075
0	4	100 m	LV410100
1	5	50 m	LV40150
1	5	75 m	LV40175
2	6	50 m	LV40250
3	7	50 m	LV40350
4	8	30 m	LV40430
4	8	25 m	LV40425
5	9	30 m	LV40430
6	10	30 m	LV40630

PLAIN CATGUT

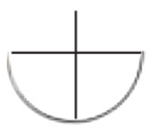
USP	Metric	Length	Product Code
4-0	2	100 m	LV440100P
3-0	3	100 m	LV430100P
2-0	3.5	100 m	LV420100P
0	4	100 m	LV410100P
1	5	75 m	LV40175P
2	6	50 m	LV40250P
3	7	50 m	LV40350P
4	8	30 m	LV40430P

FOIL PACKS

See our Website for the complete range

Round Bodied Taper Point

1/2 Circle



	12 mm	20 mm		25 mm	26 mm			30 mm					
USP	4-0	4-0	3-0	3-0	3-0	2-0	1	3-0	2-0	2-0	0	1	2
Metric	2	2	3	3	3	3.5	5	3	3.5	3.5	4	5	6
Suture Length	70 cm	76 cm	76 cm	76 cm	75 cm	75 cm	152 cm	76 cm	76 cm	152 cm	76 cm	76 cm	76 cm

	36 mm	40 mm										45 mm	
USP	2-0	3-0	2-0	2-0	0	0	0	0	1	1	2	1	2
Metric	3.5	3	3.5	3.5	4	4	4	4	5	5	6	5	6
Suture Length	152 cm	76 cm	76 cm	152 cm	76 cm	90 cm	100 cm	152 cm	76 cm	90 cm	76 cm	100 cm	76 cm

Reverse Cutting

3/8 Circle

	19 mm	20 mm	26 mm
USP	4-0	4-0	3-0
Metric	2	2	3
Suture Length	76 cm	75 cm	76 cm

Taper Cut

1/2 Circle

	26 mm	40 mm	45 mm
USP	2-0	0	0
Metric	3.5	4	4
Suture Length	76 cm	100 cm	76 cm