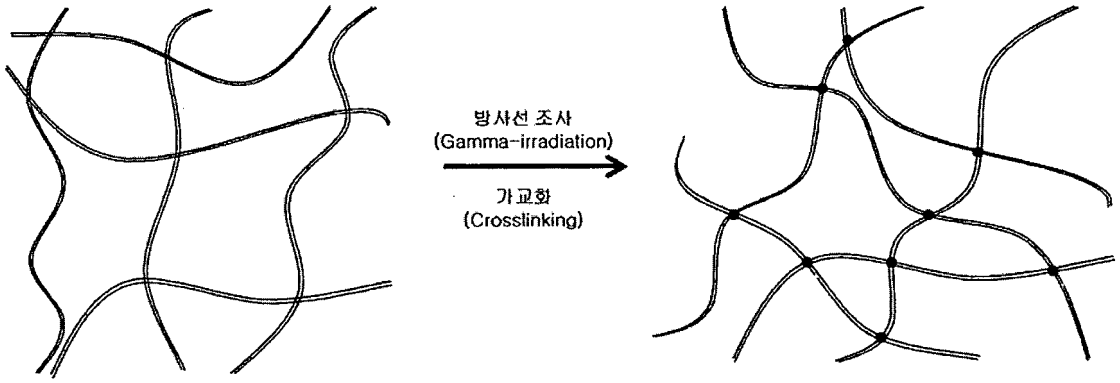
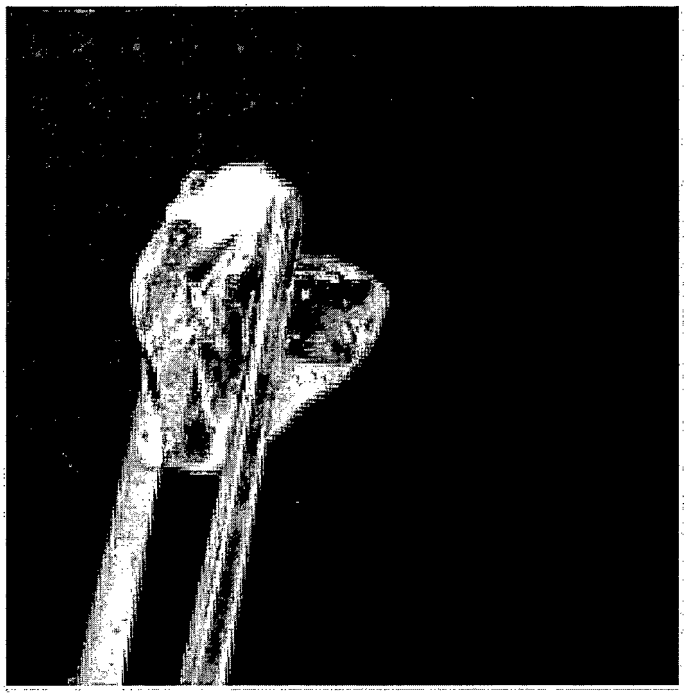
【Fig.1】



【Fig.2】



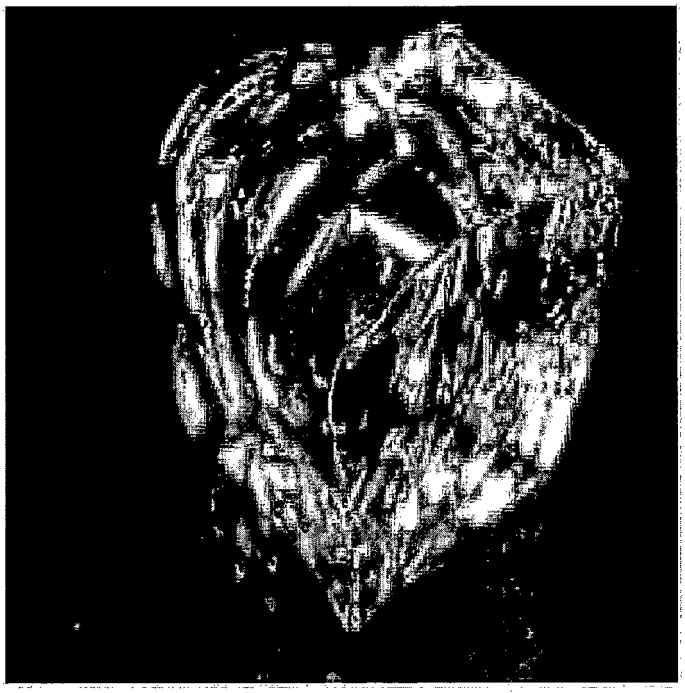
【Fig.3】



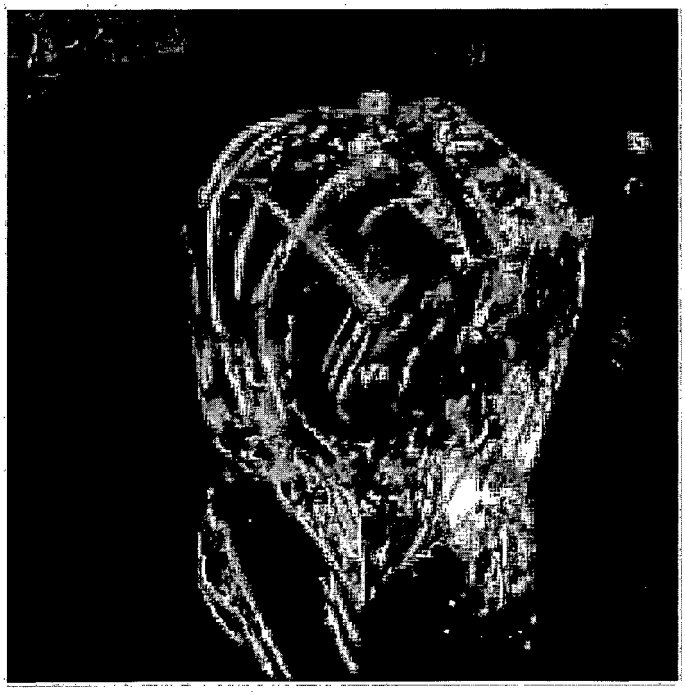
【Fig.4】



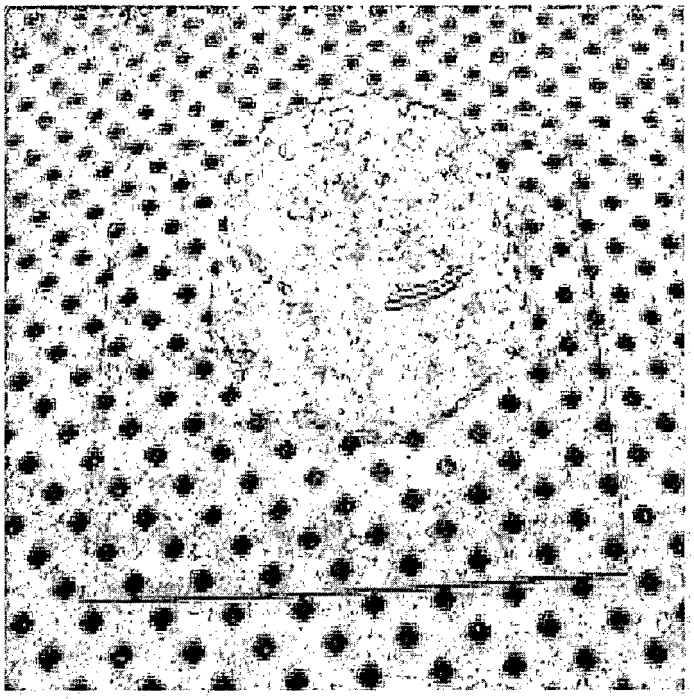
【Fig.5】



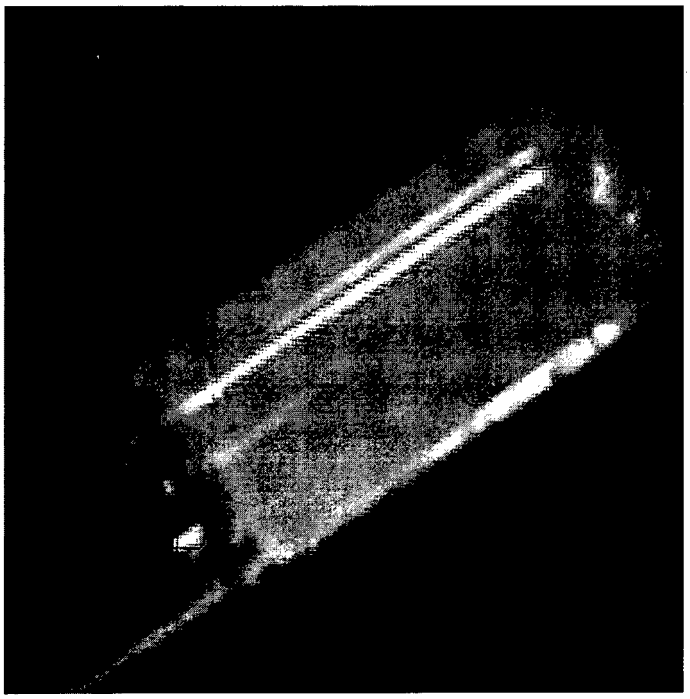
【Fig.6】



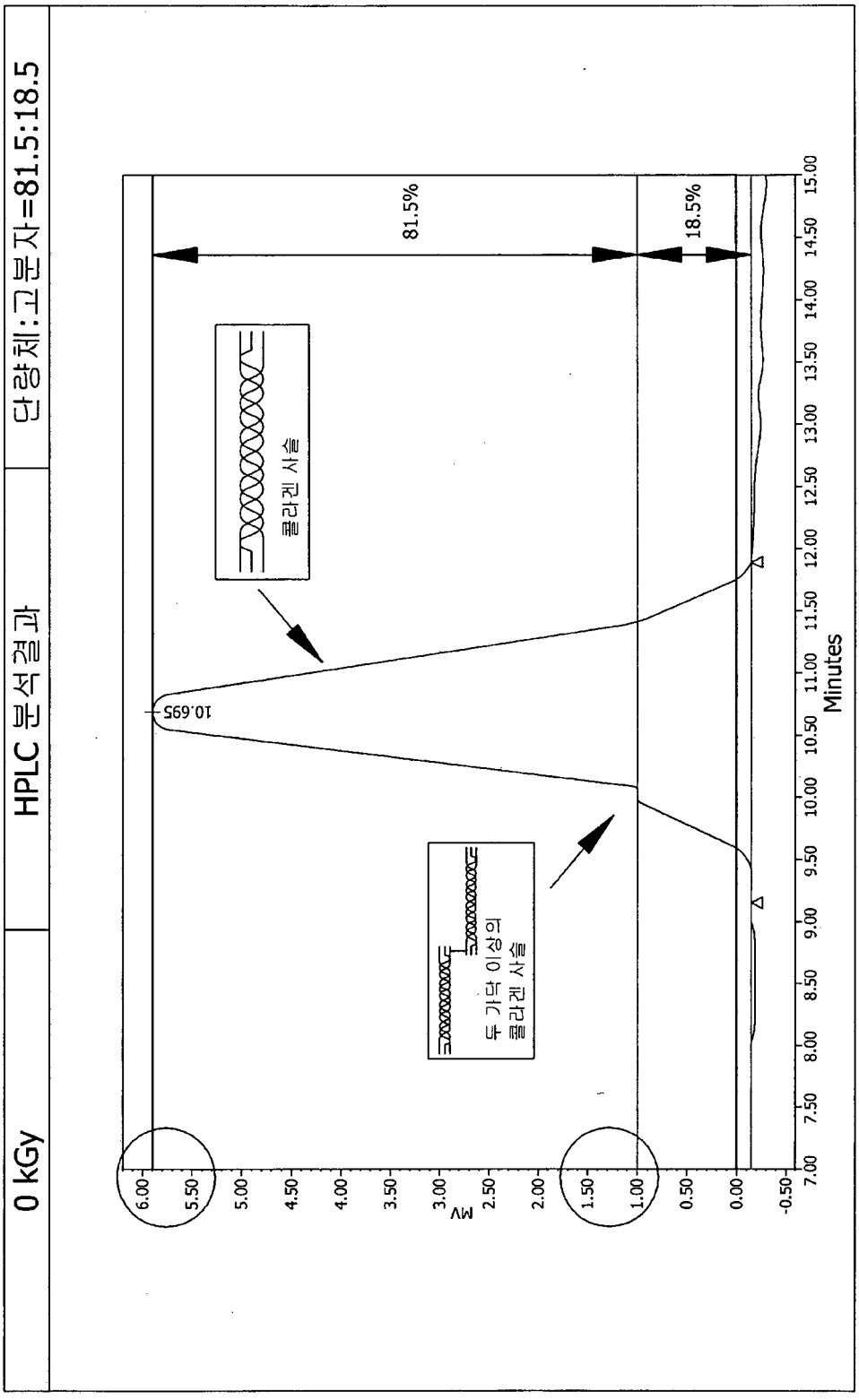
【Fig.7】



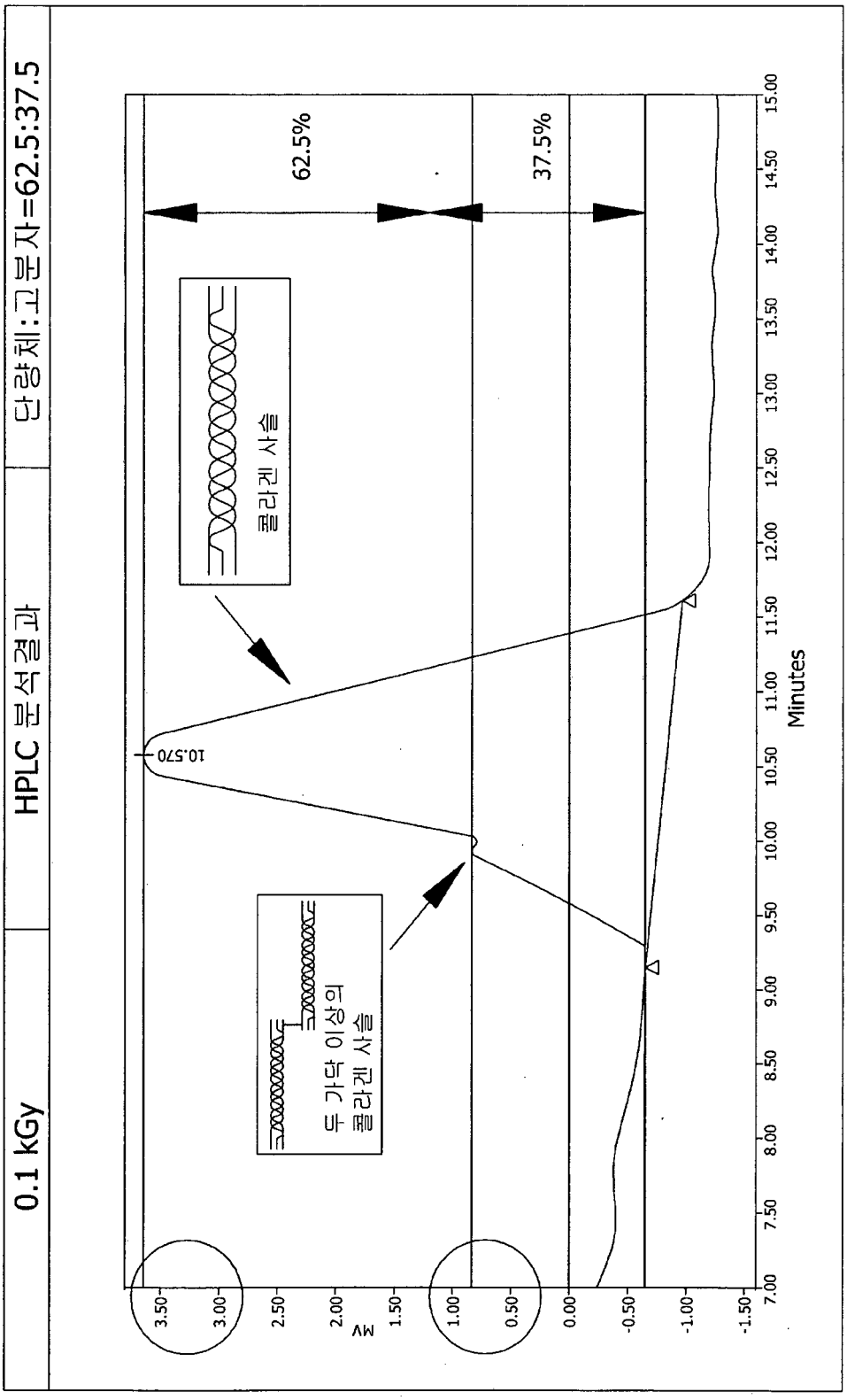
【Fig.8】



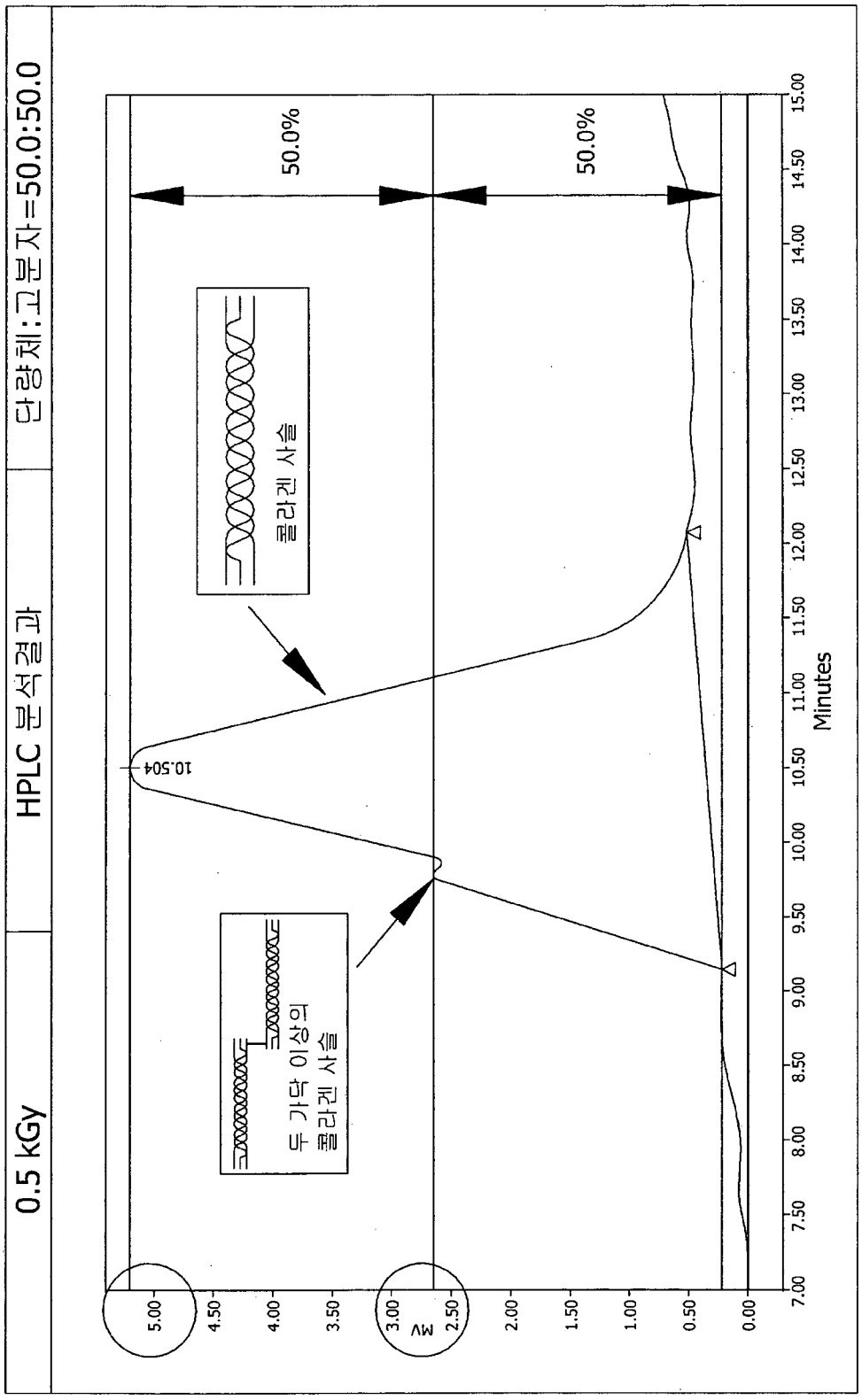
【Fig.9】


0 kGy
HPLC 분석결과
단량체:고분자=81.5:18.5
81.5%
18.5%
10.695
콜라겐 사슬
두 가닥 이상의
콜라겐 사슬
mV
Minutes

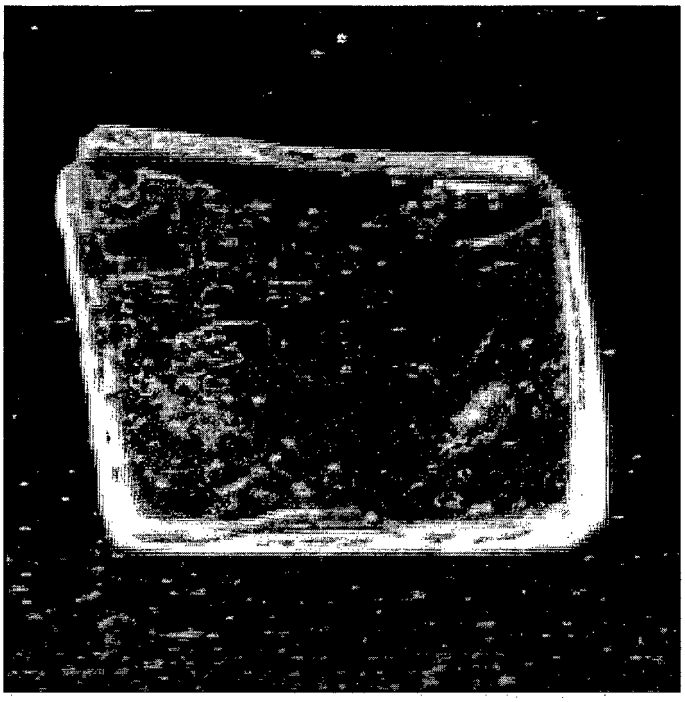
【Fig.10】


0.1 kGy
HPLC 분석결과
단량체:고분자=62.5:37.5
62.5%
37.5%
콜라겐 사슬
두 가닥 이상의
콜라겐 사슬
10.570
mV
Minutes

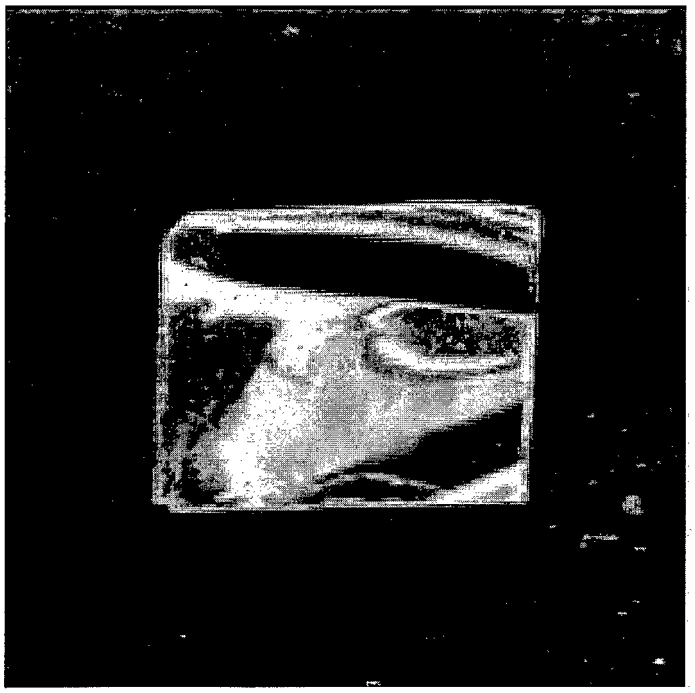
【Fig.11】


0.5 kGy
HPLC 분석결과
단량체:고분자=50.0:50.0
50.0%
50.0%
콜라겐 사슬
두 가닥 이상의
콜라겐 사슬
10.504
mV
Minutes

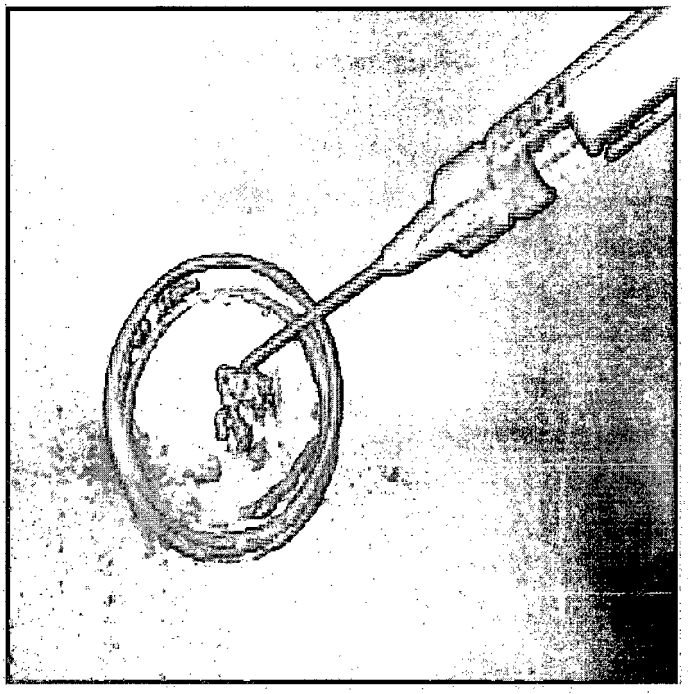
【Fig.12】



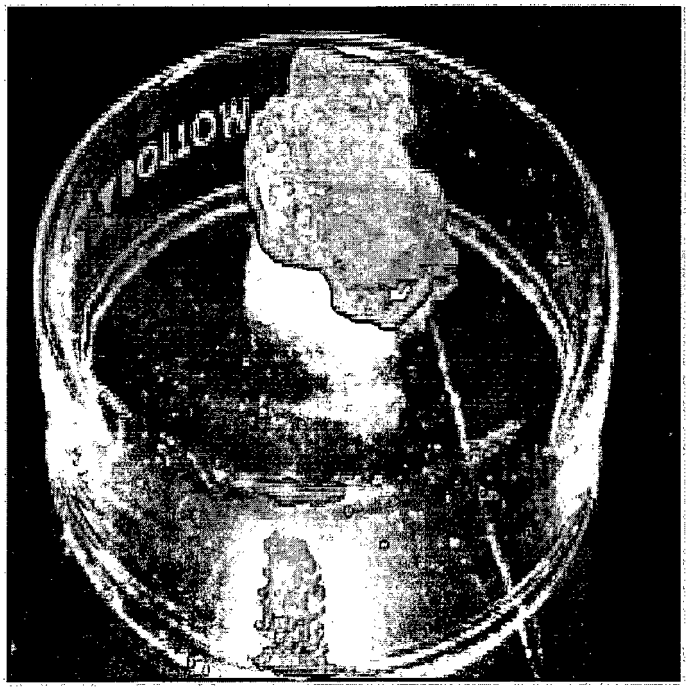
【Fig.13】



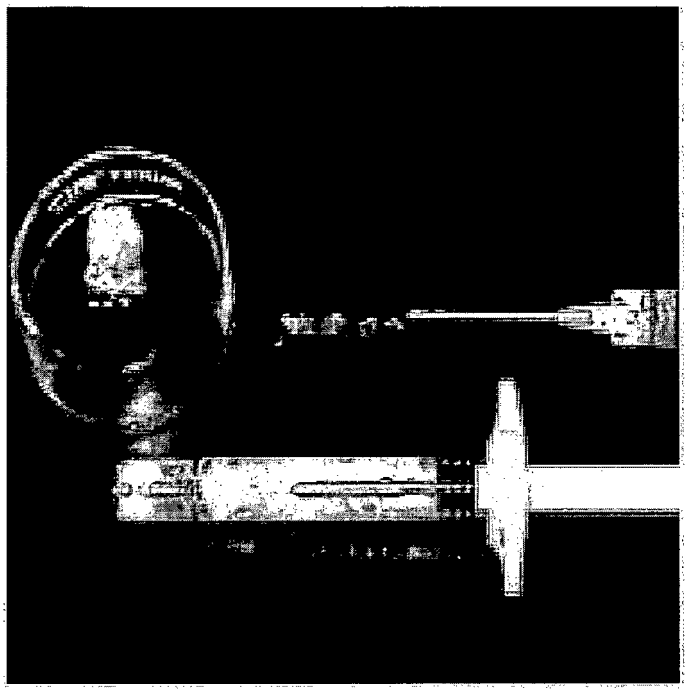
【Fig.14】



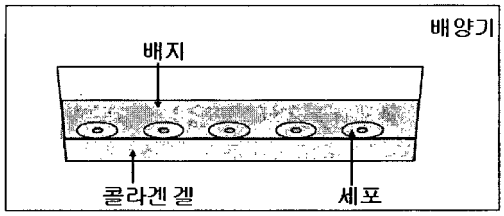
【Fig.15】



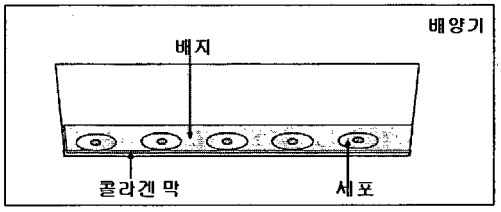
【Fig.16】



【Fig.17】



【Fig.18】



【Fig.19】

