

Reagent for α 1-Microglobulin by latex-enhanced turbidimetric immunoassay

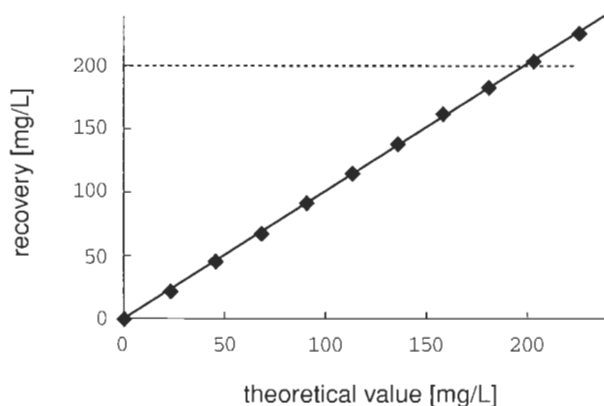
α Mi-LATEX "SEIKEN"

Application to both serum/plasma and urine
 Dynamic measuring range : 1.5 - 200mg/L (serum) / 0.3 - 50mg/L (urine)

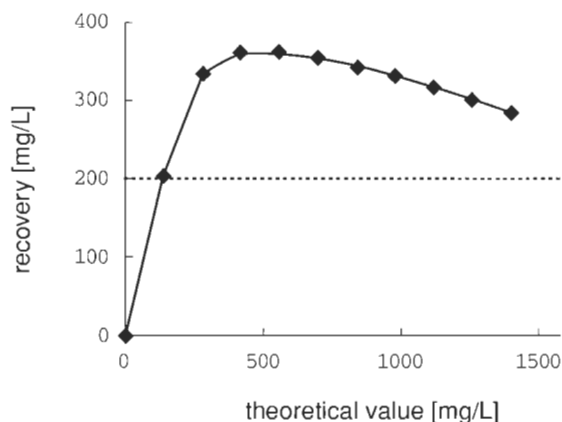
REFERENCE DATA (Hitachi 917)

Serum application

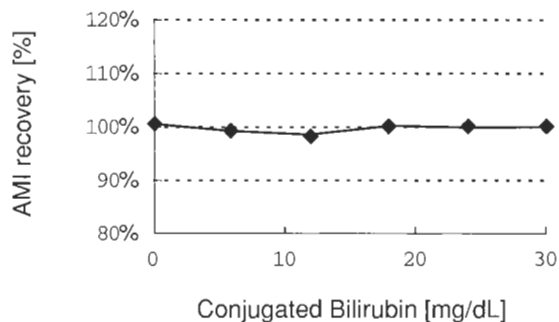
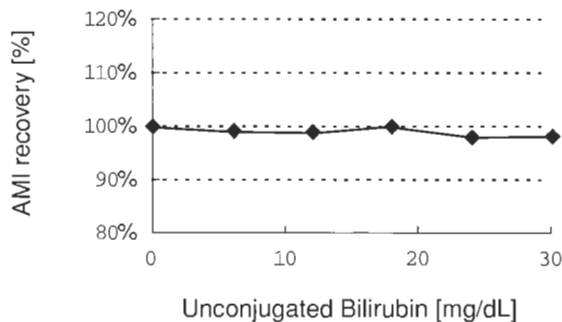
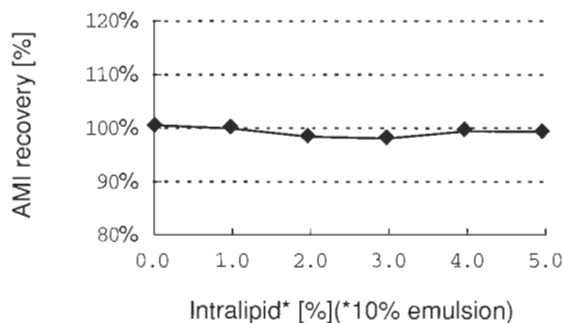
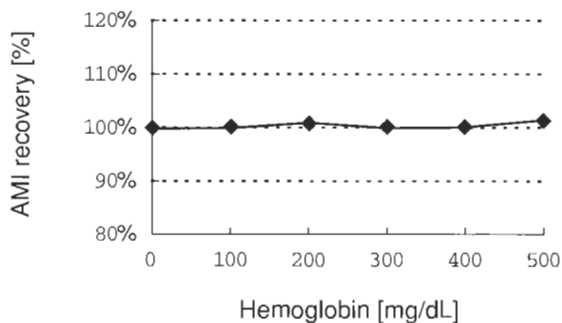
Linearity



Prozone



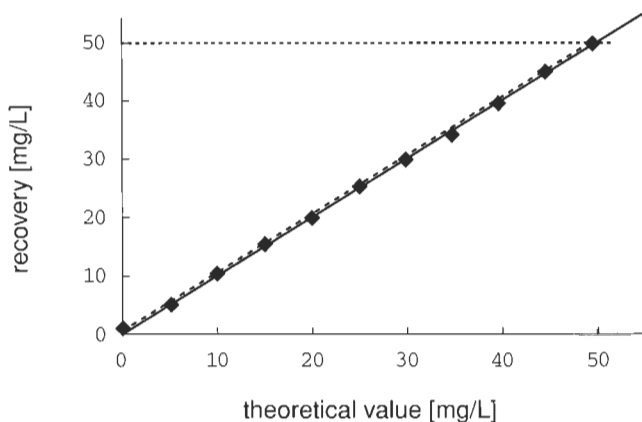
Interference



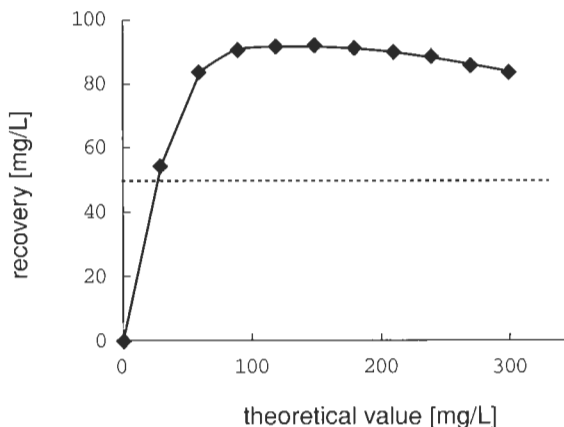
Precision

Control	Low	Mid	High
N	20	20	20
MEAN	10.78	36.91	52.84
SD	0.22	0.35	0.48
%CV	2.01%	0.94%	0.92%

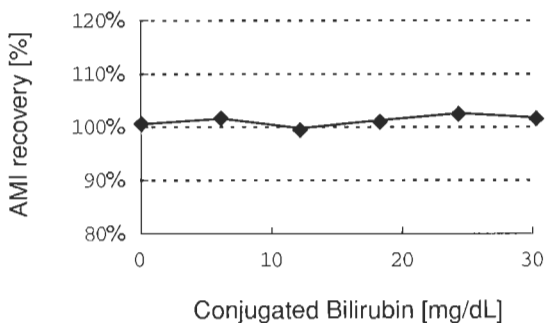
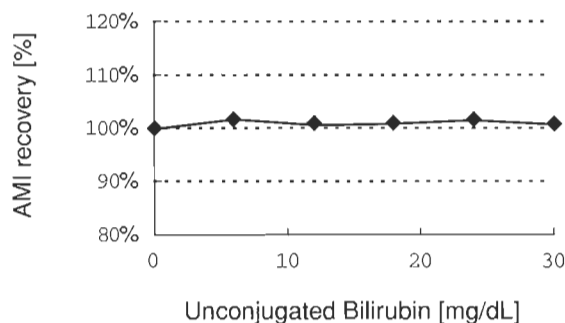
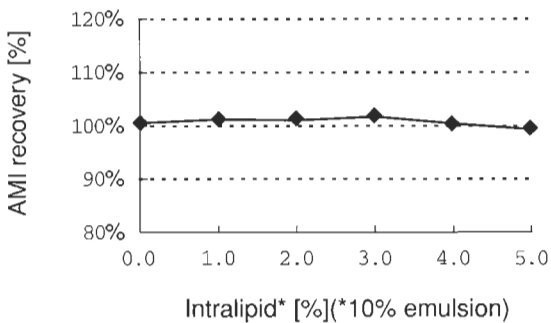
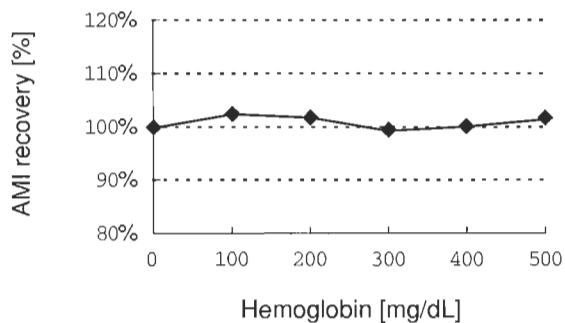
Linearity



Prozone



Interference



Precision

Control	Low	Mid	High
N	20	20	20
MEAN	2.53	9.18	25.04
SD	0.07	0.11	0.10
%CV	2.66%	1.15%	0.38%