

## SPECIFICATION

### Transferrin (Apo), from Human Blood

for Regenerative Medical Research

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale brown, crystals ~ powder
Solubility in water	to pass test
Water	max.5%
Iron (Fe)	less than 50ppm
Bacterial endotoxins	max.1EU/mg
Mycoplasma test	to pass test
Electrophoresis test (SDS-PAGE)	to pass test
Assay (elemental analysis)	min.98%