



PRODUCT SPECIFICATION

catalog number:	J63030
product description:	Alpha 1 Microglobulin (A1M) Antigen, High Purity
lot number:	[lot specific]
source:	Human urine
form:	Liquid, aseptically filtered
purity:	>98% by SDS-PAGE
buffer:	20mM Tris, 100mM NaCl, pH 8.0 ±0.2
preservative:	0.05% NaN ₃
concentration:	[lot specific] mg/mL (A _{280nm})
bioburden:	< 10 CFU/mL
manufacture date:	[lot specific]
expiration date:	[lot specific]
storage:	-20°C avoiding multiple freeze thaw cycles.
hazard/biohazard:	<p>This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.</p> <p>Donor material has been tested and found negative for HBsAg, anti-HCV and anti-HIV 1&2 by FDA approved methods. Donors tested negative for viral DNA/RNA for HBV, HIV 1 and HCV by PCR. However, this material should still be handled with caution as potentially hazardous.</p>