

PRODUCT IDENTITY

PRODUCT NAME	α -2-Macroglobulin from human plasma	PRODUCT NUMBER	M755632Z
Grades & Purity	UltraBio™, ≥98%(SDS-PAGE)	VERSION	3
CAS NUMBER	1631137-21-7	FORMULA	
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(M755632Z)	White powder
Binding Capacity Successful binding at 1.7 to 2.1 umoles of active trypsin/umole of alpha2-macroglobulin	Conforms
Protein by Biuret	15-30 (%)
Purity by SDS Electrophoresis	98-100 (%)
Tested For Infectious Agents	Tested