

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Polytetrafluoroethylene(PTFE)**
Specifications & Purity: Average particle size:~610 μ m, apparent density:~490g/L
SKU # **P670338**

Parameter	Limit Values
Average particle size	560-660 (μ m)
bulk density	440-540 (g/L)
Tensile strength	32-42 (MPa)
Elongation	510-610 (%)
Extrusion Pressure(1500:1)	26-46 (Mpa)
Melting Peak	305-345 ($^{\circ}$ C)