

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ammonium polyphosphate**
Specifications & Purity: n \geq 1000
SKU #: **A189185**

Parameter	Limit Values
Phosphorus (P)	28-30 (%)
Viscosity(10% in water,25°C)	0-20 (mPa·S)
Particle size	0-25 (μ m)
1%Decomposition temperature	278-282 (°C)
PH at 25°C(5% in water)	5.5-7.5
Solubility(25°C , 4%H ₂ O suspension)	\leq 0.2g/100ml