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AMMONIUM POLYPHOSPHATE

SALES SPECIFICATIONS

CAS Number: 68333-79-9

| PROPERTY | LIMITS |
|---------------------------------|---|
| Appearance | White Powder |
| Phosphorus, % | 31.0-32.0 |
| Nitrogen, % | 14.0-15.0 |
| Moisture, % | 0.25 Maximum |
| Density | 1.9 |
| pH Value | 5.5-7.5 |
| Solubility in Water, % | 0.5 Maximum |
| Decomposition Temperature, °C | 260 Minimum |
| Average Particle Size (D50), µm | -15 |
| Residue on Sieve, % | 0 (40 mesh) 0.001 Maximum (60 mesh) 0.03 Maximum (150 mesh) |
| Viscosity, mPas | 50 Maximum |

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