

Specification Sheet

Polypropylene

(C₃H₆)_n, Purity: 99%

Stock No: NS6130-12-000931, CAS: 9003-07-0

Product	:	Polypropylene
Stock No	:	NS6130-12-000931
CAS	:	9003-07-0
Purity	:	99%
Molecular Formula	:	(C ₃ H ₆) _n
Melting point	:	130-171°C
Density	:	0.855 g/cm ³
Volume resistivity	:	19/ logÙm
Tensile Strength	:	32 MPa
Tensile Modulus	:	1.4Gpa
Flexural Strength	:	41 MPa
Coefficient of thermal expansion	:	100 - 150 x 10 ⁻⁶
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time