

SPECIFICATION

Polyacrylonitrile

Parameters	Specification
CAS Number	25014-41-9
Appearance	White to off-white powder or granules
Molecular Formula	(C ₃ H ₃ N) _n
Molecular Weight	100000 g/mol
Boiling Point	300 °C
Flash Point	300 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Soluble in DMF, DMSO, N,N-dimethylacetamide; insoluble in water
Uses	Carbon fiber precursor; textile fiber; membranes; filtration; nanofibers; coatings

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