SPECIFICATION

2,2-Azobis 2-Methylpropanenitrile

Parameters	Specification
Appearance	White to off-white crystals
Molecular Weight	164.23 g/mol
Boiling Point	178.0 °C
Melting Point	65.0 °C
Flash Point	60.0 °C
Purity	98–99%
Refractive Index	1.501
Solubility	Soluble in acetone, benzene, and chloroform; insoluble in water
Uses	Initiator for free-radical polymerization