

SPECIFICATION

N-2-Bromoethylphthalimide

Parameters	Specification
CAS Number	574-98-1
Appearance	White solid
Molecular Weight	254.11 g/mol
Boiling Point	320 °C
Melting Point	132 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.565
Solubility	Soluble in acetone and dichloromethane, insoluble in water
Uses	Alkylating agent in organic synthesis, intermediate in phthalimide chemistry