

SPECIFICATION

Potassium Nitrate

Parameters	Specification
CAS Number	7757-79-1
Appearance	White crystalline solid
Molecular Formula	KNO ₃
Molecular Weight	101.103 g/mol
Boiling Point	400 °C
Flash Point	360 °C
Purity	99–99.5%
Refractive Index	1.462
Solubility	38 g per 100 g water at 20 °C
Uses	Fertilizer; oxidizer in pyrotechnics and explosives; curing salt for meats

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