

Specification Sheet

Potassium Perchlorate

(KClO₄ Purity: 99.96%, APS: 30-50µm)

Stock No: NS6130-12-000646, CAS: 7778-74-7

Product	:	Potassium Perchlorate
Stock No	:	NS6130-12-000646
CAS	:	7778-74-7
Purity	:	99.96%
APS	:	30-50µm
Molecular Formula	:	KClO ₄
Molecular Weight	:	138.55g/mol
Form	:	Powder
Color	:	White
Density	:	2.5239 g/cm ³
Melting Point	:	400 °C
Boiling Point	:	600 °C
pH	:	5.0-7.0
Solubility	:	Partially soluble in cold H ₂ O
Main Inspect Verifier	:	Manager QC

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