



---

## CERTIFICATE OF ANALYSIS

---

Product	Potassium persulfate
Grade	Reagent
Product Code	PB0427
Formula	K <sub>2</sub> S <sub>2</sub> O <sub>8</sub>
MW	270.33
CAS#	7727-21-1
Lot No	

---

Test Items	Specifications	Results
Appearance	White crystalline	
MP	100°C	
Purity	>99%	
Chloride	<0.01%	
Heavy metals	<115 ppm	
Density	2.477g/cm <sup>3</sup>	
Solubility	water-soluble	

---

Storage: R.T.