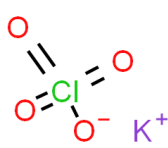


POTASSIUM PERCHLORATE (150µm)

1. Basic Information

Product Name	Potassium Perchlorate (150µm)
Structural Formula	
Molecular Formula	ClKO ₄
CAS No.	7778-74-7

2. Specifications

Parameter	Limit
Appearance	White powder with no visual impurities
Assay	99.5% min
Insoluble matter	0.02% max
Chlorates	0.10% max
Chlorides	0.10% max
Hypochlorites	None
Bromates	0.01% max
Calcium and magnesium (as oxides)	0.03% max
Sodium	0.04% max
pH	5.5-8.5
Moisture	0.10% max
Potassium Sulphate	None
Carbonates	None
Ammonium Salts	None
Particle size 150 µm	2% max (typical value)

3. Additional Information

N/A
