

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Potassium hexafluorophosphate
<b>Cat. No.:</b>	1215039
<b>CAS No.:</b>	17084-13-8
<b>Molecular Formula:</b>	KPF <sub>6</sub>
<b>Molecular Weight:</b>	184.06
<b>Chemical Structure:</b>	

# KPF<sub>6</sub>

### Batch Information

<b>Batch No.:</b>	Ld122927472
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Test Date:</b>	2020-12-29
<b>Retest Date:</b>	2023-12-28
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to yellow (Solid)
<b>Purity:</b>	≥99.0%
<b>Water(KF):</b>	0.43%
<b>Chloride:</b>	0.006%
<b>Fe:</b>	0.005%
<b>Pb:</b>	0.0002%
<b>sulfate:</b>	0.003%
<b>Free fluorine:</b>	0.05%
<b>Free potassium:</b>	0.021%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

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