

Certificate of Analysis

Compound Information

Product Name:	Potassium peroxymonosulfate sulfate
Cat. No.:	1085726
CAS No.:	37222-66-5
Molecular Formula:	H ₃ K ₅ O ₁₈ S ₄
Molecular Weight:	614.74
Chemical Structure:	

Batch Information

Batch No.:	L415497
Storage:	Store at room temperature
Test Date:	2024-04-27
Retest Date:	2029-04-26
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
PH(10 g/L water):	2.0-2.3	2.05
Available Oxygen,ω/%:	≥4.50	4.72
Loss On Drying,ω/%:	≤0.10	0.03
Partical Size (0.850~0.075mm) ,ω/%:	≥90.0	98.8
Bulk Density,g/L:	≥800	990
Conclusion:	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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