

Certificate of Analysis

Compound Information

Product Name:	Potassium monopersulfate triple salt
Cat. No.:	1284279
CAS No.:	70693-62-8
Molecular Formula:	$H_3K_5O_{18}S_4$
Molecular Weight:	614.76
Chemical Structure:	



Batch Information

Batch No.:	Lg03f5264
Storage:	Store at room temperature, keep dry and cool
Test Date:	2023-03-20
Retest Date:	2026-03-19
Origin:	Shanghai, China

QC Summary

QC Summary	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Available Oxygen, $\omega/\%$:	≥ 4.50	4.68
Assay, $\omega/\%$:	≥ 42.8	Qualified
Moisture, $\omega/\%$:	≤ 0.15	0.04
PH(10 g/L water):	2.0-2.3	2.08
pH(30 g/L 25°C):	1.7-2.0	Qualified
Bulk Density, g/cm^3 :	1.0-1.3	Qualified
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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