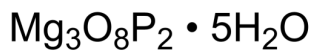


Certificate of Analysis

Compound Information

Product Name:	Magnesium phosphate pentahydrate
Cat. No.:	1268686
CAS No.:	10233-87-1
Molecular Formula:	$H_{10}Mg_3O_{13}P_2$
Molecular Weight:	352.93
Chemical Structure:	



Batch Information

Batch No.:	Le091499097
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2021-09-15
Retest Date:	2024-09-14
Origin:	Shanghai, China

QC Summary

Appearance:	White to light brown (Solid)
Purity:	≥99.0%
Residue on Ignition:	26.3%
Cl:	0.021%
NO₄:	0.0019%
SO₃	0.013%
Ca:	0.032%
Fe:	0.0018%
Pb:	0.003%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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