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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Potassium dihydrogen phosphate, for molecular biology

Cat. No.:	HY-Y0332G
CAS No.:	7778-77-0
Molecular Formula:	H ₂ KO ₄ P
Molecular Weight:	136.09
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Potassium dihydrogen phosphate (Potassium phosphate monobasic), for molecular biology, ≥ 99% is used as a buffer capacity reagent in molecular biology, biochemistry, and chromatography. For the preparation of biological buffers. It is also used to purify antibodies, and in combination with other sodium phosphates^[1].

REFERENCES

[1]. Yunlong Xu, et al. Potassium dihydrogen phosphate promotes the proliferation and differentiation of human periodontal ligament stem cells via nuclear factor kappa B pathway. *Exp Cell Res.* 2019 Nov 1;384(1):111593.

Caution: Product has not been fully validated for medical applications. For research use only.

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