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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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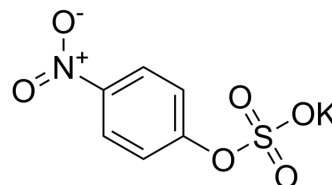
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Potassium p-nitrophenyl sulfate

Cat. No.:	HY-W009454
CAS No.:	6217-68-1
Molecular Formula:	C ₆ H ₄ KNO ₆ S
Molecular Weight:	257.26
Target:	Fluorescent Dye
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



BIOLOGICAL ACTIVITY

Description

p-Nitrophenyl Sulfate Potassium is a chromogenic substrate for arylsulfatase. p-Nitrophenyl Sulfate Potassium is released by arylsulfonase cleavage, and the activity of arylsulfonase can be quantitatively determined by colorimetric detection at 400 nm^[1].

REFERENCES

[1]. Leon Y A, et al. Steroid sulphatase, arylsulphatase and β-glucuronidase in the Mollusca[J]. Biochemical Journal, 1960, 75(3): 612.

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

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