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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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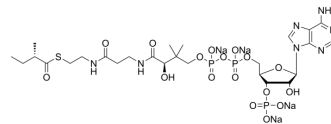
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(S)-2-Methylbutyryl-CoA tetrasodium

Cat. No.:	HY-E70239A
Molecular Formula:	C ₂₆ H ₄₀ N ₇ Na ₄ O ₁₇ P ₃ S
Molecular Weight:	939.58
Target:	Others
Pathway:	Others
Storage:	-20°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	(S)-2-Methylbutyryl-CoA tetrasodium is a S-enantiomer of 2-Methylbutyryl-CoA sodium. 2-Methylbutyryl-CoA tetrasodium is an intermediate of isoleucine metabolism ^[1] .
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REFERENCES

[1]. Goetzman ES, et al. Convergent evolution of a 2-methylbutyryl-CoA dehydrogenase from isovaleryl-CoA dehydrogenase in *Solanum tuberosum*. J Biol Chem. 2005 Feb 11;280(6):4873-9.

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

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