

Epicatechin (Epicatechol; Acacatechin; Kakaol) Biochemical

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CATALOG #
AAA226881

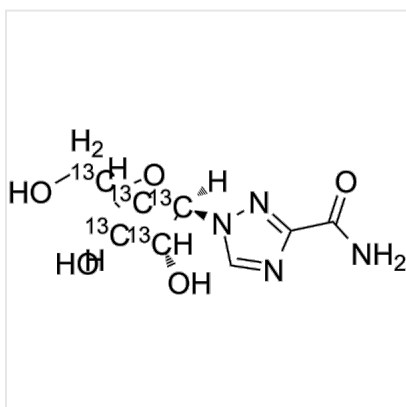
PRODUCT SYNONYMS

Epicatechin (Epicatechol; Acacatechin; Kakaol); Kakaol) biochemical

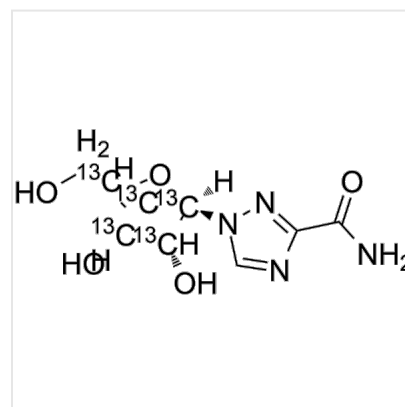
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Ribavirin-13C5, CAS 1646818-35-0



Structure
Ribavirin-13C5, CAS 1646818-35-0

ADDITIONAL INFORMATION

References

- ef="javascript:void(0)" >
1. Gilbert, B.E., and Knight, V. Biochemistry and clinical applications of ribavirin. *Antimicrob. Agents Chemother.* 30(2):201-205 (1986) href="javascript:void(0)" >
 2. Gordon, C.J., Tchesnokov, E.P., Woolner, E., et al. Remdesivir is a direct-acting antiviral that inhibits RNA-dependent RNA polymerase from severe acute respiratory syndrome coronavirus 2 with high potency. *J. Biol. Chem.* 295(20):6785-6797 (2020) href="javascript:void(0)" >
 3. Kirs, J.J., North, J.A., McKernan, P.A., et al. Broad-spectrum antiviral activity of 2-beta-D-ribofuranosylselenazole-4-carboxamide, a new antiviral agent. *Antimicrob. Agents Chemother.* 24(3):353-361 (1983) href="javascript:void(0)" >
 4. Wang, M., Cao, R., Zhang, L., et al. Remdesivir and chloroquine effectively inhibit the recently emerged novel coronavirus (2019-nCoV) in vitro. *Cell Res.* 30(3):269-271 (2020) href="javascript:void(0)" >
 5. Wilson, S.Z., Knight, V., Wyde, P.R., et al. Amantadine and ribavirin aerosol treatment of influenza A and B infection in mice. *Antimicrob. Agents Chemother.* 17(4):642-648 (1980)

NCBI AND UNIPROT INFORMATION

Molecular Weight	249.2
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/biochemical/epicatechin-epicatechol-acacatechin-kakaol/226881>