

Product Name	: GS 441524 triphosphate
Synonyms	: —
Cat No.	: M20633
CAS Number	: 1191237-69-0
Molecular Formula	: C ₁₂ H ₁₃ N ₅ O ₄
Formula Weight	: 291.26
Chemical Name	: (2R,3R,4S,5R)-2-(4-aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-carbonitrile
Description	: GS-441524 treatment of cats with naturally occurring feline infectious peritonitis.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: —
SMILES	: <chem>Nc1ncnn2c(ccc12)[C@@H]1(O[C@H](CO)[C@@H](O)[C@H]1O)C#N</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Pedersen NC, Perron M, Bannasch M et al. Efficacy and safety of the nucleoside analog GS-441524 for treatment of cats with naturally occurring feline infectious peritonitis [J]. Journal of Feline Medicine & Surgery 2019.