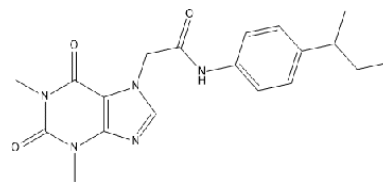


TCS 5861528

Catalog Number: BC-0901

CAS Number: 332117-28-9

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0901	Online Inquiry

Product Information	
Molecular Formula	C ₁₉ H ₂₃ N ₅ O ₃
Molecular Weight	369.42
Purity	97%
SMILES	CCC(C)C1=CC=C(C=C1)NC(=O)CN2C=NC3=C2C(=O)N(C(=O)N3C)C
InChi	InChI=1S/C19H23N5O3/c1-5-12(2)13-6-8-14(9-7-13)21-15(25)10-24-11-20-17-16(24)18(26)23(4)19(27)22(17)3/h6-9,11-12H,5,10H2,1-4H3,(H,21,25)
InChi Key	ZUTUWJYMCADJHD-UHFFFAOYSA-N
Alternate Name	N-(4-butan-2-ylphenyl)-2-(1,3-dimethyl-2,6-dioxopurin-7-yl)acetamide; Chembridge-5861528; 1,2,3,6-tetrahydro-1,3-dimethyl-N-[4-(1-methylpropyl)phenyl]-2,6-dioxo-7H-purine-7-acetamide; 2-(1,3-Dimethyl-2,6-dioxo-1,2,3,6-tetrahydro-7H-purin-7-yl)-N-[4-(1-methylpropyl)phenyl]acetamide
Appearance	White solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	RT
Solubility	May need ultrasonication or warming; ~15 mg/ml in DMSO, ~30 mg/ml in DMF, ~0.1 mg/ml in Ethanol