

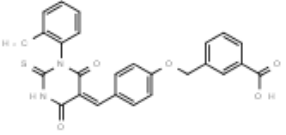
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC24031
Name	LTV-1

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Chemical Properties

CAS	347379-29-7
Formula	C ₂₆ H ₂₀ N ₂ O ₅ S
MW	472.5124
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of LTV-1 is a complex molecule. It features a central pyridine ring system. One nitrogen atom in the pyridine ring is substituted with a phenyl group. The other nitrogen atom is part of a fused ring system, specifically a 2,6-dihydropyridin-4(1H)-one. This central core is further substituted with a 4-(4-chlorophenyl)-2-oxoethyl group and a 4-(4-carboxyphenyl)methyl group.</p>
Purity	>98%

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