

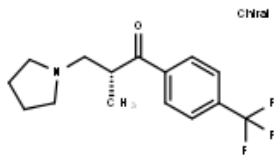
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC23824
Name	Lanperisone

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## Chemical Properties

CAS	116287-14-0
Formula	C <sub>15</sub> H <sub>18</sub> F <sub>3</sub> NO
MW	285.305
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Lanperisone is shown. It consists of a pyrrolidine ring connected via a methylene group to a chiral center. This chiral center is bonded to a hydrogen atom (H), a methyl group (CH<sub>3</sub>), and a carbonyl group (C=O). The carbonyl group is further attached to a para-substituted benzene ring, which has a trifluoromethyl group (-CF<sub>3</sub>) at the 4-position. The label 'CH<sub>3</sub>' is placed above the methyl group, and 'H' is placed below the hydrogen atom.</p>
Purity	>98%

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