

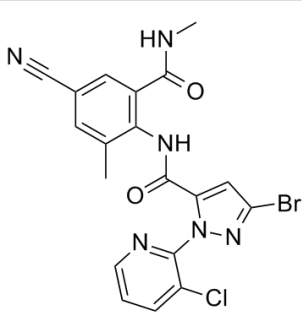
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC10576
Name	Cyantraniliprole

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Chemical Properties

CAS	736994-63-1
Formula	C ₁₉ H ₁₄ BRCLN ₆ O ₂
MW	473.71
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Cyantraniliprole is a complex molecule. It features a central benzene ring with a cyano group (-C≡N) at the para position and a methyl group (-CH₃) at the ortho position. Attached to the benzene ring is a carbonyl group (-C(=O)-NH-) which is further connected to a pyrazole ring. The pyrazole ring has a bromine atom (-Br) at the 5-position and is linked to a pyridine ring. The pyridine ring has a chlorine atom (-Cl) at the 3-position.</p>
Purity	>98%

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