

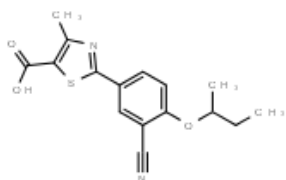
Certificate of Analysis

Target	Inhibitors & Agonists>>Others
Cat.No	DC40543
Name	Febuxostat sec-butoxy acid

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Chemical Properties

CAS	1335202-59-9
Formula	C ₁₆ H ₁₆ N ₂ O ₃ S
MW	316.37
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure shows a central benzene ring. At the 1-position, there is a cyano group (-C≡N). At the 2-position, there is a chlorine atom (-Cl). At the 3-position, there is a sec-butoxy group (-OCH₂CH(CH₃)CH₂CH₃). At the 4-position, there is a thiazole ring. The thiazole ring has a methyl group (-CH₃) at the 2-position and a carboxylic acid group (-COOH) at the 4-position.</p>
Purity	>98%

Website:
www.dcchemicals.com