

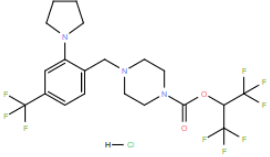
## Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Monoacylglycerol Lipase (MAGL)
Cat.No	DC11183
Name	ABX-1431 hydrochloride

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## Chemical Properties

CAS	2043074-64-0
Formula	C <sub>20</sub> H <sub>23</sub> ClF <sub>9</sub> N <sub>3</sub> O <sub>2</sub>
MW	543.859
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows ABX-1431 hydrochloride. It consists of a central piperazine ring. One nitrogen of the piperazine is substituted with a 2-(4-(trifluoromethyl)phenyl)pyrrolidin-1-ylmethyl group. The other nitrogen is substituted with a 2,2,2-trifluoroethyl ester group. A separate H-Cl molecule is shown below the main structure, indicating the hydrochloride salt form.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com