

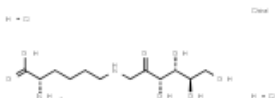
## Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Endogenous Metabolite
Cat.No	DC40407
Name	Fructosyl-lysine dihydrochloride

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## Chemical Properties

CAS	96192-35-7
Formula	C <sub>12</sub> H <sub>26</sub> CL <sub>2</sub> N <sub>2</sub> O <sub>7</sub>
MW	381.25
Storage	4°C, protect from light, stored under nitrogen*In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)
Structure	 <p>The image shows the chemical structure of Fructosyl-lysine dihydrochloride. It consists of a fructose molecule linked to a lysine molecule. The fructose is in its furanose form, and the lysine is in its zwitterionic form. The structure is shown with hydrogen atoms explicitly drawn, and the overall charge is neutral. The structure is labeled with 'H = O' and 'OH' groups.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com