

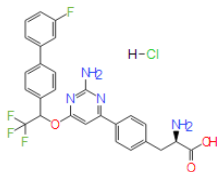
Certificate of Analysis

Target	Products>>Active Pharmaceutical Ingredient
Cat.No	DC9243
Name	LP533401 HCl

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	1040526-12-2
Formula	C ₂₇ H ₂₃ ClF ₄ N ₄ O ₃
MW	562.94
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central pyrazole ring. One nitrogen of the pyrazole is substituted with a 4-fluorophenyl group. The other nitrogen is substituted with a 4-(2-(4-(4-(trifluoromethyl)phenoxy)phenyl)butyl)phenyl group. The butyl chain is attached to the phenyl ring at the 4-position. The terminal carbon of the butyl chain is part of a propanoic acid moiety, shown as a carboxylic acid group (-COOH). A separate H-Cl molecule is shown above the structure, indicating the hydrochloride salt form.</p>
Purity	>98%

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www.dcchemicals.com