





# Certificate of Analysis

Product Name	TAK-960 dihydrochloride
Catalog No.	V4582
Batch No.	V458201

## 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	$C_{27}H_{36}CI_2F_3N_7O_3$
Molecular Weight	
Purity	≥98.0%
CAS No.	1137868-52-0

### 2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

#### 3. Structure

$$\begin{array}{c|c}
F & N & N & H & O \\
F & N & N & F & O & N
\end{array}$$

$$\begin{array}{c}
H-C1 \\
H-C1
\end{array}$$

### 4. Storage Condition

Tel: +1 708 310-1919

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use

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