



## **Certificate of Analysis**

**Compound Information** 

Product Name: Thalidomide 4-fluoride

 Cat. No.:
 1087697 

 CAS No.:
 835616-60-9 

 Molecular Formula:
  $C_{13}H_9FN_2O_4$ 

Molecular Weight: 276.22

**Chemical Structure:** 

 $\begin{array}{c|c}
O \\
N \\
N \\
NH
\end{array}$ 

## **Batch Information**

**Batch No.:** Lg0318224965

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2023-03-21

 Retest Date:
 2026-03-20

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to gray (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.94%

 Water(KF):
 0.24%

 OR(C=1.00g/100ml DMF):
 0.097°

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com