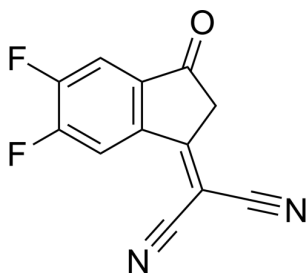


Certificate of Analysis

Compound Information

Product Name:	2-(5,6-Difluoro-3-oxo-2,3-dihydro-1H-inden-1-ylidene)malononitrile
Cat. No.:	1182867
CAS No.:	2083617-82-5
Molecular Formula:	C ₁₂ H ₄ F ₂ N ₂ O
Molecular Weight:	230.17
Chemical Structure:	



Batch Information

Batch No.:	Lg0309210337
Storage:	Store at room temperature
Test Date:	2023-03-09
Retest Date:	2028-03-08
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.56%
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