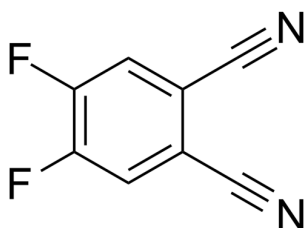


Certificate of Analysis

Compound Information

Product Name:	4,5-Difluorophthalonitrile
Cat. No.:	1228538
CAS No.:	134450-56-9
Molecular Formula:	C ₈ H ₂ F ₂ N ₂
Molecular Weight:	164.11
Chemical Structure:	



Batch Information

Batch No.:	Le040265867
Storage:	Store at room temperature
Mfg. Date:	2021-04-02
Retest Date:	2024-04-01
Origin:	Shanghai, China

QC Summary

Appearance:	White to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.85%
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