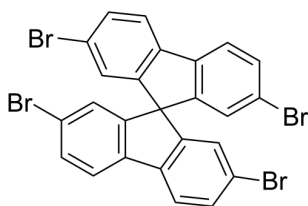


Certificate of Analysis

Compound Information

Product Name:	2,2',7,7'-Tetrabromo-9,9'-spirobifluorene
Cat. No.:	1019213
CAS No.:	128055-74-3
Molecular Formula:	C ₂₅ H ₁₂ Br ₄
Molecular Weight:	631.98
Chemical Structure:	



Batch Information

Batch No.:	La0821018
Storage:	Store at room temperature
Mfg. Date:	2017-08-21
Retest Date:	2022-08-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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