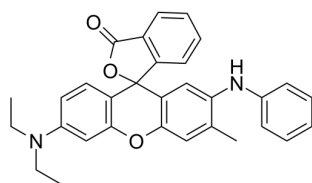


Certificate of Analysis

Compound Information

Product Name:	One Dye Black 1
Cat. No.:	1210483
CAS No.:	29512-49-0
Molecular Formula:	C ₃₁ H ₂₈ N ₂ O ₃
Molecular Weight:	476.57
Chemical Structure:	



Batch Information

Batch No.:	Lf0912167649
Storage:	2-8°C, protect from light
Mfg. Date:	2022-09-13
Retest Date:	2025-09-12
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	≥98.0%
Water(KF):	0.56%
Residue on Ignition:	0.27%
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

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