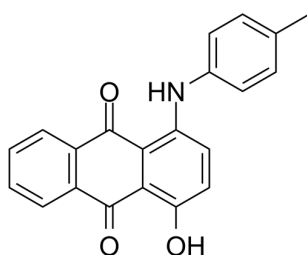


Certificate of Analysis

Compound Information

Product Name:	1-Hydroxy-4-(p-tolylamino)anthracene-9,10-dione
Cat. No.:	1044166
CAS No.:	81-48-1
Molecular Formula:	C ₂₁ H ₁₅ NO ₃
Molecular Weight:	329.35
Chemical Structure:	



Batch Information

Batch No.:	Le1022104431
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2021-10-25
Retest Date:	2024-10-24
Origin:	Shanghai, China

QC Summary

Appearance:	Brown to dark purple (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.95%
Water(KF):	0.07%
Residue on Ignition:	0.07%
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

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