



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-214194  
Lot Number: SAMPLE  
Product Name: 3274U  
CAS Number: 100012-45-1  
Molecular Formula:  $C_{41}H_{33}Cl_2N_2 \cdot BF_4$   
Molecular Weight: 711.42

Test	Specification	Result
Appearance (Color)	Black	Complies
Appearance (Form)	Powder	Complies
Extinction Coefficient	300000 l/(mol*cm)	322515 l/(mol*cm)
$\lambda_{max}$	1058 - 1062 nm	1061 nm

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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