



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-497250
Lot Number: SAMPLE
Product Name: Disperse Blue 106
CAS Number: 68516-81-4
Molecular Formula: $C_{14}H_{17}N_5O_3S$
Molecular Weight: 335.38

Test	Specification	Result
Appearance	Black powder	Black powder
Identification (Mass Spectrometry)		Complies
Purity (HPLC)	$\geq 80\%$	86.6%
Melting Point	$>350^{\circ}\text{C}$	$>350^{\circ}\text{C}$

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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