

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-214919
Lot Number: SAMPLE

Product Name: Disperse Orange 11

CAS Number: 82-28-0 Molecular Formula: $C_{15}H_{11}NO_2$ Molecular Weight: 237.25

Test	Specification	Result
Appearance (Color)	Red	Red
Appearance (Form)	Powder	Powder
Purity (1H-NMR)		95%, conforms with structure
Purity (LCMS)		100%, conforms with structure
Melting Point	204-206oC	204°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.