

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-236395 Lot Number: SAMPLE

Product Name: Phthalylglycyl chloride

CAS Number: 6780-38-7 Molecular Formula: $C_{10}H_6\text{CINO}_3$ Molecular Weight: 223.61

Test	Specification	Result
Appearance (Color)	White to light yellow and faint beige to light beige and faint brown to light brown	Faint beige
Appearance (Form)	Powder or crystals or chunk(s) or powder with chunk(s) or crystals with chunk(s)	Powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Silver Nitrate Titration)	95.5% - 104.5% (after oxygen combution)	98.8%

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.