



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-397263
Lot Number: SAMPLE
Product Name: Propargyl-succinimidyl-ester
CAS Number: 1174157-65-3
Molecular Formula: $C_{10}H_{11}NO_5$
Molecular Weight: 225.20

Test	Specification	Result
Appearance (Color)	White to Light yellow and faint beige to light beige and faint brown to light brown	White
Appearance (Form)	Powder or Solid or Chunk(s)	Chunk(s)
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (GC)	$\geq 88.0\%$	95.1%
Carbon Content	46.9 - 59.7 %	53.0%
Nitrogen Content	Report results	6.2%

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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