



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-288397A
Lot Number: SAMPLE
Product Name: 2,3,4,6-Tetra-O-benzoyl-D-glucopyranose
CAS Number: 64768-20-3
Molecular Formula: $C_{34}H_{28}O_{10}$
Molecular Weight: 596.58

Test	Specification	Result
Appearance (Turbidity)	White to Beige	White
Appearance (Form)	Powder or Crystals	Powder
Identification (1H-NMR)	Consistent with structure	Complies
Purity (HPLC)	$\geq 88.0\%$ (sum of anomers)	98.9%
Optical Rotation	60.0 - 85.0°	67.2°

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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