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CERTIFICATE OF ANALYSIS

CAT. No.: 04-2475

<u>Product Name:</u>	2,3,4,6-TETRA-O-BENZYL-α-D-MANNOPYRANOSE
<u>CAS Number:</u>	[61330-61-8]
<u>Lot Number:</u>	4502
<u>Chemical Formula:</u>	C ₃₄ H ₃₆ O ₆
<u>Molecular Weight:</u>	540.7
<u>Appearance:</u>	Syrup
<u>[α]_D²⁰:</u>	+11.0°C (1% CHCl ₃)
<u>¹H-NMR:</u>	Complies with the structure
<u>Solubility:</u>	Clear, colorless (10% in EtOAc)
<u>Assay:</u>	97.2% (HPLC)
<u>Assay:</u>	97% (Titr.)
<u>Loss on drying:</u>	0.1%