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Product Specifications

Catalogue Number	12208
Product	<i>N^α-Z-N^γ-xanthyl-L-asparagine</i>
	Z-L-Asn(Xan)-OH
CAS Number	327981-00-0
Molecular Formula	C ₂₅ H ₂₂ N ₂ O ₆
Molecular Weight	446.43
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Appearance	White powder
Melting Point	180-186 °C
Optical Rotation	[α] _D ²⁰ = -10 ± 2° (C=1 in DMF)
Assay by titration	≥ 97%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only