

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-286084A
Lot Number: SAMPLE

Product Name: L-Glutamic acid gamma-methyl alpha-benzyl ester 4-toluenesulfonate salt

CAS Number: 32326-55-9 Molecular Formula: $C_{20}H_{24}NO_7S$ Molecular Weight: 422.47

Test	Result
Appearance	Off-white powder
Assay (Dried Basis)	99.1%
Melting Point	132.2-133.0℃
Optical Rotation	[a]D25 = + 4.8° (C=1, water)
Loss on Drying	0.5%
Related Substances	≤ 1.0%

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.