



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-233993
Lot Number: SAMPLE
Product Name: Benzyl nicotinate
CAS Number: 94-44-0
Molecular Formula: $C_{13}H_{11}NO_2$
Molecular Weight: 213.23

Test	Specification	Result
Appearance	Yellow to very dark yellow and brown -yellow to very dark brown - yellow and brown to very dark brown clear liquid or solidified mass	Yellow liquid
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (GC)	$\geq 98.0\%$	99.9%
Refractive Index (n _{20/D})	1.569 - 1.571	1.570
Acid Value	0.0 - 1.0 MG KOH/G	0.2 MG KOH/G

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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