



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-237264
Lot Number: SAMPLE
Product Name: Tributylmethylammonium dibutyl phosphate
CAS Number: 922724-14-9
Molecular Formula: $C_{21}H_{48}NO_4P$
Molecular Weight: 409.58

Test	Specification	Result
Appearance	White to yellow to beige and colorless to yellow to beige powder or solid or crystals or semi-solid or liquid	Very faint beige solid
Identification (1H-NMR)	Consistent with structure	Complies
Purity (Nonaqueous Titration)	$\geq 97.0\%$ (0.1M HClO ₄)	99.5%
Water Content	$\leq 0.3\%$	0.2%

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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