



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-296413
Lot Number: SAMPLE
Product Name: Spermine Phosphate Hexahydrate
CAS Number: 58298-97-8
Molecular Formula: $C_{10}H_{26}N_4 \cdot 2H_3PO_4 \cdot 6H_2O$
Molecular Weight: 506.42

Test	Specification	Result
Purity	$\geq 98.0\%$ (with total nitrogen, calcd. on anh substance)	99.0% (with total nitrogen, calcd. on anh substance)
Solution (Clarity)	Almost transparency in dilute HCl	Transparency in dilute HCl
Water Content	20.0 - 23.0%	22.3%

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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