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ALADDIN SCIENTIFIC CORPORATION
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Certificate of Analysis

Date of Testing:	2025-06-10 13:53:33
Date of Next Testing:	2029-06-09 13:53:33
Product Name:	**Spermidine**
CAS Number:	124-20-9
Specifications & Purity:	Moligand™, ≥99%
Lot #:	H2118334
SKU #	**S107071**
Version	**0**
Analysis #:	**521960**
Storage Temperature:	Store at 2-8°C,Argon charged

Parameter	**Limit Values**	**Result**
Spermine	0-0.2（%）	0.02 %
Purity(GC)	99-100（%）	99.00 %
Water by Karl Fischer	0-1（%）	0.03 %
Appearance（S107071)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O，Colorless to Faint Yellow,Clear to Hazy,c=5%	pass	Pass

John.Su

John Su
QA & QC Manager