

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-29 18:57:13
 Date of Next Testing: 2029-07-28 18:57:13
 Product Name: **Spermidine**
 CAS Number: 124-20-9
 Specifications & Purity: Moligand™, ≥97%
 Lot #: G2522094
 SKU #: **S416439**
 Version: **1**
 Analysis #: **091694**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.70000 %
Water by Karl Fischer	0-1 (%)	0.10000 %
Appearance(S416439)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Solubility in H2O , Colorless to Faint Yellow, Clear to Hazy, c=5%	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager