

Certificate of Analysis

Date of Testing: 2024-12-18 15:29:46

Date of Next Testing: 2027-12-18 15:29:46

Product Name: **Mitomycin C**

CAS Number: 50-07-7

Specifications & Purity: $\geq 98\%$, from *Streptomyces caespitosus*

Lot #: L2416673

SKU #: **M476633**

Version: **1**

Analysis #: **441278**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.92 %
Appearance(M476633)	Blue violet to black Powder to Solid	Blue violet to black Powder to Solid
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



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QA & QC Manager