

Certificate of Analysis

Date of Testing: 2025-09-10 14:27:25

Date of Next Testing: 2028-09-09 14:27:25

Product Name: **2,7-Dibromo-9H-thioxanthen-9-one**

CAS Number: 40102-86-1

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: J2221430

SKU #: **D404344**

Version: **2**

Analysis #: **561614**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.31000 %
Appearance(D404344)	Light yellow to Amber to Dark green powder to crystal	Light yellow to Amber to Dark green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager