

Certificate of Analysis

Date of Testing: 2022-12-03 13:53:21

Date of Next Testing: 2026-12-02 13:53:21

Product Name: **8-Bromotheophylline**

CAS Number: 10381-75-6

Specifications & Purity: $\geq 98.0\%$

Lot #: K2225144

SKU #: **B152259**

Analysis: **162806**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.30 %
Purity(HPLC)	98-100 (%)	99.24500 %
Appearance (B152259)	white to brown solid, powder or crystals	white to brown solid, powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager